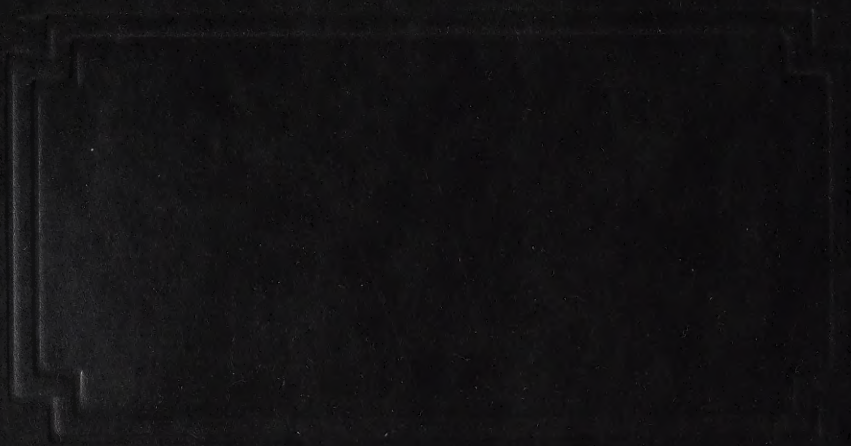


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Advance Statement No. 3

Communiqué provisoire n° 3

Summary Statistics of Manufacturing Industries, Selected Cities and Census Metropolitan Areas, 1962-1964

Statistique récapitulative des industries manufacturières de certaines villes et zones métropolitaines de recensement, 1962-1964

The statistics in the accompanying tables are a selection of those which will be published later in the 1964 issue of the DBS report, "Manufacturing Industries of Canada, Section G, Geographical Distribution" (Catalogue No. 31-209). Statistics for 1961 were first published in the 1961 issue of 31-209; those for 1962, 1963 and 1964 are published here for the first time.

The format of the tables is identical to that for census divisions and counties in "Advance Statement No. 2", published as a supplement to the "Daily Bulletin" on March 1, 1967. At that time, it was the intention to publish individual issues of Report 31-209 for each of 1962, 1963 and 1964. However, in an attempt to provide more timely current data it has been decided to forgo publication of the 1962 and 1963 issues of the report and to concentrate available resources on the publication of the 1964 and 1965 issues. This will not result in a complete lack of continuity since the 1964 issue will include summary statistics for counties and selected cities for 1962 and 1963.

Selection of the 130 cities in Table 1 has been governed by two basic criteria: the fact that they had city status in 1964 under the laws governing incorporation of cities in the various provinces, and the absence of dominance of the city's manufacturing industries by one or two firms. The first criterion results in a rather wide range of population, and of manufacturing activity, associated with Canadian cities; the second, in the suppression of statistics for cities such as Arvida in Quebec, and Oshawa and Sault Ste. Marie in Ontario in order to avoid publication of data which would substantially reveal the operations of one or two firms.

The 1961 statistics for some cities in Table 1 differ from originally published data for a number of reasons: completion of the revision programme associated with the introduction of the 1960 Standard Industrial Classification and new establishment concept; a thorough review, with relevant revisions, of establishment location codes incident to the computerization of processing and compiling the annual Census of Manufactures; and special geographic groupings (as in Kingston, Ontario) to comply with the secrecy provisions of the Statistics Act. In addition to statistics on manufacturing activity, which was essentially what was published for

La statistique des tableaux suivants a été choisie parmi les données qui seront publiées plus tard dans la livraison de 1964 du rapport du B.F.S. intitulé Industries manufacturières du Canada, Section G, Répartition géographique (numéro de catalogue 31-209). La statistique de 1961 a d'abord paru dans la publication 31-209 de 1961; les chiffres de 1962, 1963 et 1964 sont publiés pour la première fois dans le présent rapport.

La disposition des tableaux est la même que pour les divisions et comtés de recensement dans le Communiqué provisoire n° 2, publié en supplément au Bulletin quotidien, le 1^{er} mars 1967. Il avait alors été question de publier des éditions particulières du rapport 31-209 pour chacune des années 1962, 1963 et 1964. Toutefois, en vue de fournir plus rapidement des données utiles, il a été convenu de renoncer aux numéros de 1962 et 1963 du rapport et de concentrer les ressources disponibles sur les publications de 1964 et 1965. Cela n'en brisera pas entièrement la continuité, car l'édition de 1964 comprendra des statistiques sommaires pour des comtés et certaines villes, de 1962 et 1963.

Le choix des 130 villes comprises dans le tableau 1 repose sur deux critères fondamentaux: elles avaient le statut de ville, en 1964, en vertu des lois régissant l'érection des municipalités dans les diverses provinces et leurs industries manufacturières n'étaient pas dominées par un ou deux établissements. Le premier critère donne une gamme plutôt vaste de la population et de l'activité manufacturière en rapport avec les villes canadiennes; le second aboutit à la suppression de la statistique de villes telles qu'Arvida, dans le Québec, et Oshawa et Sault-Sainte-Marie, en Ontario, afin d'éviter la publication des données qui révéleraient en grande partie l'exploitation d'un ou deux établissements.

La statistique de 1961 pour certaines villes du tableau 1 diffère des données publiées originellement et ceci pour plusieurs raisons: la mise au point du programme de révision de la statistique en rapport avec l'introduction, en 1960, de la Classification type des industries et du nouveau concept de l'établissement; la revue minutieuse et les révisions connexes des codes de l'emplacement des établissements associés à la mécanisation du dépouillement et de la compilation du recensement annuel des manufactures, et les groupements géographiques particuliers (comme à Kingston (Ontario) pour assurer le secret exigé par la loi sur la statistique. En plus de la statistique sur l'activité manufacturière, qui correspond à peu près

1961 and earlier years, the tables include selected data for all four years on total (i.e. both manufacturing and non-manufacturing) activity.

The 1961-1964 period was one of general expansion in the manufacturing industries in Canada. For the country as a whole, shipments of goods of own manufacture registered gains of 10.0 p.c. in 1962, 8.6 p.c. in 1963 and 10.1 p.c. in 1964. Not all cities, of course, shared equally in this growth. Perhaps the most important single factor in an individual city's manufacturing record is its "industry mix". As an example, increases in major group shipments at the Canada level in 1964 ranged from 3.9 p.c. for the petroleum and coal products industries to 21.9 p.c. for machinery industries, compared to 1963. Cities in which these groups were important would, on average, tend to reflect their influence on total manufacturing shipments.

Another important factor influencing year-to-year comparisons for some cities during this period was the extent of annexation of adjoining municipalities. For certain cities, such annexations had little, if any, effect on manufacturing; for others, such as Niagara Falls, the annexation in 1963 of heavily industrialized Stamford Township more than doubled the value of the former's shipments. Years in which municipal boundaries differ from the preceding year have been indicated in Table 1 by an asterisk(*). More detailed information on the changes involved may be obtained from the 1966 Census of Canada reports (DBS Catalogue No. 92-603 to 92-606, inclusive).

Table 2 contains the same selection of manufacturing statistics as Table 1 for the 16 Census Metropolitan Areas for which data can be published. Together, these accounted for 612,000 or 57.9 p.c. of the production workers, \$18,125,285,000 or 58.7 p.c. of the shipments of goods of own manufacture, and \$8,019,013,000 or 59.2 p.c. of the value added by manufacture of the Canada totals for 1964. An even more striking indication of the concentration of manufacturing activity in metropolitan areas in the fact that the seven largest (in descending order, ranked by shipments of goods of own manufacture: Toronto, Montreal, Hamilton, Vancouver, Windsor, Winnipeg and Kitchener) in 1964 accounted for 531,000 or 50.3 p.c. of production workers, \$15,564,544,000 or 50.4 p.c. of shipments of goods of own manufacture, and \$6,912,762,000 or 51.1 p.c. of value added by manufacture.

It is unlikely that any substantial revisions will be made to the data contained in this "Advance Statement" but users may wish to check items in which they are particularly interested when the 1964 issue of report 31-209 becomes available.

à celle de 1961 et des années antérieures, les tableaux contiennent des données choisies pour chacune des quatre années sur toute l'activité manufacturière et non manufacturière.

La période de 1961-1964 a été témoin de l'expansion générale des industries manufacturières au Canada. Dans l'ensemble du pays, les expéditions de marchandises de propre fabrication enregistraient une augmentation de 10 p. 100, en 1962, de 8.6 p. 100, en 1963, et de 10.1 p. 100, en 1964. Il va sans dire que toutes les villes n'ont pas également bénéficié de cette expansion. Le facteur particulier le plus important du progrès manufacturier dans une ville est peut-être la diversité de son industrie. Par exemple, l'accroissement des expéditions des grands groupes au niveau national, en 1964, variait de 3.9 p. 100 pour les produits du pétrole et du charbon à 21.9 p. 100 pour les machines, au regard de 1963. Lorsque ces groupes étaient importants dans certaines villes, ils avaient tendance à refléter leur influence sur les expéditions manufacturières en général.

Un autre facteur capital qui influe sur la comparaison de certaines villes d'une année à l'autre, au cours de la période, est le degré d'annexion des municipalités environnantes. Dans certaines villes, ces annexions ont eu peu ou point de répercussions sur l'industrie manufacturière; dans d'autres villes, Niagara Falls, par exemple, l'annexion en 1963 du canton de Stamford, fortement industrialisé, a plus que doublé la valeur des expéditions de cette ville. Les années où les limites municipales n'étaient pas celles de l'année précédente ont été indiquées dans le tableau 1 par un astérisque(*). Des précisions sur ces changements se trouvent dans les rapports du recensement du Canada de 1966 (catalogue du B.F.S., Nos 92-603 à 92-606 inclusivement).

Le tableau 2 comprend le même choix de statistiques manufacturières que le tableau 1 pour les 16 zones métropolitaines de recensement dont les données peuvent être publiées. Elles représentent 612,000 ou 57.9 p. 100 des travailleurs de la production, \$18,125,285,000 ou 58.7 p. 100 des expéditions de marchandises de propre fabrication et \$8,019,013,000 ou 59.2 p. 100 de la valeur ajoutée par la fabrication des totaux du Canada, pour l'année 1964. Un indice encore plus frappant de la concentration de l'activité manufacturière dans les zones métropolitaines est que sept des plus grandes zones (par ordre décroissant des expéditions de marchandises de propre fabrication: Toronto, Montréal, Hamilton, Vancouver, Windsor, Winnipeg et Kitchener), en 1964, représentaient 531,000 ou 50.3 p. 100 des travailleurs de la production, \$15,564,544,000 ou 50.4 p. 100 des expéditions de marchandises de propre fabrication et \$6,912,762,000 ou 51.1 p. 100 de la valeur ajoutée par la fabrication.

Il est peu probable que les données du présent "communiqué préliminaire" auront à subir de profondes révisions; mais les usagers pourront vérifier les postes qui les intéressent spécialement lorsque le rapport 31-209 de 1964 sera publié.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964

Province and city -- Province et cité	Year -- Année	Estab-lish-ments -- Éta-blisse-ments	MANUFACTURING ACTIVITY -- ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY -- ACTIVITÉ TOTALE				
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des ma- tières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added -- manufacturing activity Valeur ajoutée -- activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés	Value added -- total activity Valeur ajoutée -- activité totale		
			Number -- Nombre	Man- hours paid -- Heures- homme payées	Wages -- Salaires									
No. -- nomb.	'000	\$'000							\$'000		\$'000			
Newfoundland -- Terre-Neuve														
St. John's	1961	72	1,667	3,491	4,465	590	13,009	28,367	14,727	25	85	2,313	7,051	15,286
	1962	71	1,601	3,557	4,597	595	12,696	29,011	15,836	24	75	2,195	7,002	16,326
	1963*	70	1,568	3,360	4,593	630	14,554	31,656	16,127	22	82	2,170	7,316	17,659
	1964	70	1,510	3,196	4,658	617	14,590	31,566	16,127	23	83	2,130	7,480	17,019
Prince Edward Island -- Île-du-Prince-Édouard														
Charlottetown	1961	30	494	1,034	1,563	234	10,861	15,634	4,448	17	75	693	2,273	4,553
	1962*	30	467	1,033	1,581	245	11,975	17,252	4,964	16	73	678	2,338	5,082
	1963	28	447	961	1,547	247	12,189	17,451	5,114	18	80	652	2,304	5,166
	1964	28	443	906	1,543	274	13,141	18,219	5,096	19	84	708	2,507	5,204
Nova Scotia -- Nouvelle-Écosse														
Halifax	1961	96	3,887	8,640	13,212	1,153	33,833	68,412	33,215	35	131	5,373	19,771	33,726
	1962	96	4,182	9,131	14,333	1,202	34,670	70,152	34,997	35	137	5,782	21,273	35,983
	1963	89	3,877	8,392	13,645	1,198	35,083	72,266	35,823	29	137	5,465	20,786	37,351
	1964	94	3,940	8,629	15,104	1,265	38,509	79,542	40,306	35	148	5,687	22,932	41,959
New Brunswick -- Nouveau-Brunswick														
Fredericton	1961	35	717	1,474	1,882	239	6,162	11,140	4,751	15	65	984	2,968	4,775
	1962	35	725	1,490	2,044	182	5,955	11,249	5,131	14	85	974	2,973	5,187
	1963	34	652	1,364	1,969	204	6,393	11,678	5,075	13	102	908	3,003	5,342
	1964	36	732	1,499	2,079	217	7,768	13,417	5,518	14	122	1,017	3,318	5,762
Lancaster	1961	7	912	2,081	3,460	1,617	18,638	35,071	14,918	-	-	1,157	4,869	15,339
	1962	7	911	2,033	3,603	1,738	20,185	34,544	12,923	-	-	1,194	5,038	13,080
	1963	8	925	2,048	3,838	1,822	21,064	35,791	12,545	-	-	1,172	5,307	12,731
	1964	9	973	2,076	4,336	1,856	21,859	39,416	16,667	1	x	1,224	5,946	16,857
Moncton	1961	60	1,155	2,441	3,563	553	19,402	30,261	10,452	18	55	2,014	6,785	12,309
	1962	63	1,270	2,763	4,154	593	21,321	34,304	12,439	18	54	2,126	7,634	13,929
	1963	63	1,256	2,723	4,158	644	21,674	35,125	12,865	17	67	2,018	7,349	15,175
	1964	65	1,296	2,720	4,457	642	22,829	37,554	14,208	17	64	2,100	7,862	16,074
Saint John	1961	82	2,488	5,449	8,393	1,253	47,966	78,673	29,277	32	94	3,394	12,129	30,127
	1962	84	2,394	5,208	8,379	1,292	46,502	79,228	31,935	33	107	3,245	12,001	33,301
	1963	78	2,370	5,235	8,732	1,260	75,321	107,126	32,600	28	98	3,309	12,757	33,960
	1964	78	2,384	5,234	8,930	1,360	69,348	103,328	30,081	26	94	3,364	13,209	31,627
Québec														
Beauport	1961	10	270	587	739	58	2,183	4,137	1,844	2	x	340	1,126	1,800
	1962	10	303	681	911	101	2,810	5,588	2,676	1	x	441	1,672	2,719
	1963	10	310	672	980	105	2,951	5,876	2,818	-	-	454	1,706	2,954
	1964*	11	310	685	1,082	114	3,193	6,256	3,030	-	-	483	1,890	3,240
Cap-de-la-Madeleine	1961	43	2,156	4,433	6,885	2,012	31,494	55,693	23,154	16	46	2,759	9,397	23,196
	1962	40	2,015	4,152	6,895	2,095	30,678	55,635	22,965	17	47	2,604	9,331	22,816
	1963	41	1,958	4,140	7,240	2,085	31,648	56,610	22,704	17	62	2,477	10,117	23,233
	1964	45	2,061	4,426	7,719	2,192	32,873	58,294	22,933	19	65	2,714	10,891	23,066

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY - ACTIVITÉ TOTALE				
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
		No. nomb.	'000				\$'000		\$'000		\$'000			
Québec - Continued -- suite	Charlesbourg	17	98	200	235	21	990	1,493	490	13	44	126	378	713
	1961	12	89	194	228	17	1,150	1,670	521	7	31	109	333	636
	1962	11	88	184	226	18	1,194	1,680	485	5	20	112	353	631
	1964	14	90	185	226	19	1,074	1,626	537	7	22	121	388	752
Chicoutimi	1961	39	406	882	1,135	160	5,170	8,456	3,142	22	70	588	1,824	3,186
	1962	39	441	981	1,282	170	5,712	9,375	3,501	21	76	653	2,088	3,589
	1963*	36	375	840	1,183	184	5,364	8,782	3,256	20	81	609	2,029	3,503
	1964	38	385	838	1,279	180	5,185	8,855	3,509	19	78	616	2,331	3,846
Dorval	1961	17	274	665	1,188	96	3,698	9,008	5,421	9	29	629	3,223	6,033
	1962	19	291	629	1,288	114	4,024	9,637	5,516	11	33	666	3,443	6,475
	1963	19	220	493	1,311	130	4,369	10,591	6,144	10	29	595	3,155	6,964
	1964	23	298	663	1,246	130	5,479	13,087	7,461	11	36	749	4,168	9,015
Drummondville	1961	69	4,784	10,390	14,155	1,587	38,933	89,765	47,228	40	137	6,311	20,994	48,149
	1962	72	4,903	10,102	15,440	1,628	44,253	96,109	51,329	46	142	6,377	21,747	53,225
	1963	69	5,088	10,995	17,027	1,897	51,862	108,847	55,329	41	142	6,831	25,135	57,246
	1964	67	5,733	12,082	19,538	2,273	60,220	132,947	73,073	27	89	7,576	27,960	74,558
Duvernay	1961	6	25	58	65	12	308	664	356	2	x	36	95	356
	1962	7	37	93	136	27	639	1,303	623	1	x	53	184	617
	1963	8	45	102	134	37	647	1,352	696	1	x	61	219	692
	1964	7	44	96	125	35	604	1,432	800	1	x	66	223	791
Farnham	1961	20	826	1,691	2,453	198	6,042	12,599	6,119	7	21	1,053	3,401	6,131
	1962	21	848	1,710	2,518	221	7,056	13,926	6,943	6	16	1,048	3,516	7,008
	1963	22	836	1,640	2,608	229	7,677	13,612	6,072	5	14	1,027	3,602	6,211
	1964	21	850	1,732	2,832	243	8,486	14,816	6,385	5	15	1,049	3,936	6,603
Gifford	1961	17	488	1,092	1,191	151	3,337	7,136	3,713	13	50	705	2,062	3,804
	1962	17	575	1,189	1,551	165	4,093	9,139	4,910	14	53	702	2,288	4,936
	1963	16	588	1,323	1,663	169	4,361	10,650	6,181	12	46	778	2,546	6,266
	1964	16	571	1,391	1,653	186	5,225	10,725	5,364	12	55	787	2,654	5,419
Granby	1961	79	5,036	10,748	15,882	1,097	47,580	95,729	46,981	22	89	6,354	21,916	47,193
	1962	82	5,164	11,056	16,293	1,142	54,340	107,889	52,800	21	80	6,348	21,670	53,094
	1963*	82	4,977	10,837	16,942	1,238	56,479	104,321	47,765	17	61	6,115	22,382	48,619
	1964*	83	5,033	10,801	17,998	1,311	58,938	109,505	49,751	18	60	6,369	24,826	50,865
Grand'Mère	1961	30	1,732	3,633	6,220	1,682	12,669	29,969	15,863	18	71	2,216	8,649	15,984
	1962	33	1,836	3,832	6,624	1,698	13,835	32,331	16,787	18	73	2,295	8,938	16,868
	1963	32	1,984	4,197	7,884	1,819	18,778	39,644	19,147	18	80	2,482	9,937	19,225
	1964	35	2,156	4,571	8,033	1,803	21,596	43,621	20,397	21	72	2,678	10,965	20,489
Hull	1961	52	2,153	4,515	8,316	2,180	29,045	50,202	18,135	30	108	2,709	11,448	18,527
	1962	51	2,305	4,774	9,090	2,281	32,202	58,739	24,466	27	105	2,828	12,017	25,090
	1963	45	2,403	5,039	9,559	2,287	34,197	62,339	25,469	23	93	2,960	12,726	25,957
	1964*	48	2,448	5,228	10,147	2,546	36,823	65,397	27,283	24	91	3,004	13,379	29,005
Jacques-Cartier	1961	32	2,353	5,087	9,999	571	28,169	48,285	21,508	19	76	3,765	18,150	25,201
	1962	36	2,865	6,404	12,562	749	33,749	60,555	26,000	25	106	4,408	21,655	27,876
	1963	40	2,736	5,902	12,368	812	41,138	71,208	31,164	23	110	4,769	22,687	32,807
	1964	40	3,150	6,784	14,896	628	60,745	93,506	35,049	22	97	5,108	28,107	39,239

See footnotes at end of table -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Mon- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
Québec - Continued -- suite														
Joliette	1961*	58	2,005	4,323	5,595	742	18,626	32,858	14,101	24	110	2,389	7,644	14,094
	1962*	57	2,003	4,417	6,153	824	19,851	36,512	16,024	24	105	2,401	8,287	16,045
	1963*	56	2,067	4,591	6,733	968	22,607	42,141	19,244	27	128	2,475	9,032	19,460
	1964*	55	2,143	4,776	7,248	1,019	22,498	41,268	18,037	21	103	2,577	9,740	18,386
Jonquière	1961	17	406	933	1,653	119	3,920	8,260	4,203	4	15	573	2,400	4,363
	1962	17	352	865	1,623	114	3,529	7,052	3,279	6	14	525	2,350	3,322
	1963	15	345	863	1,848	279	6,751	10,776	3,820	7	18	510	2,626	3,880
	1964	15	384	885	1,923	252	8,141	14,402	6,066	7	20	552	2,768	6,119
La Salle	1961	59	3,645	8,120	15,665	1,730	80,522	171,362	89,661	20	68	5,765	26,814	95,837
	1962	57	3,715	8,307	16,792	1,772	93,215	185,656	90,574	14	73	6,043	28,852	96,283
	1963	56	3,951	8,658	17,649	1,921	102,551	202,284	98,738	11	62	6,428	31,166	105,059
	1964	60	4,189	9,146	19,144	1,956	111,733	225,194	109,860	13	65	6,681	33,471	117,034
Lachine	1961	77	8,101	16,581	34,219	2,266	88,303	182,141	103,175	21	75	12,379	58,966	109,624
	1962	80	8,492	18,137	36,698	2,331	102,985	214,873	110,924	20	70	12,990	63,223	115,051
	1963	79	8,296	17,203	36,562	2,191	96,986	221,451	117,996	20	81	12,776	63,919	122,274
	1964	88	8,803	18,766	41,821	2,454	120,386	248,092	124,572	22	84	13,352	70,727	135,690
Lafleche	1961	6	42	81	115	35	478	955	446	3	10	55	178	448
	1962	6	44	95	151	37	538	964	391	3	13	58	209	445
	1963	6	62	123	184	45	899	1,323	413	3	12	79	249	413
	1964	6	88	181	307	76	1,182	2,407	1,206	2	x	107	388	1,205
Lévis	1961	23	440	852	995	68	1,927	4,101	2,112	13	51	507	1,303	2,115
	1962	22	469	1,012	1,116	69	2,275	4,673	2,379	10	41	558	1,507	2,383
	1963	24	457	927	1,173	62	2,487	5,063	2,485	13	49	538	1,554	2,490
	1964	25	470	1,002	1,377	55	2,353	5,186	2,803	14	54	556	1,778	2,801
Longueuil	1961	38	1,107	2,180	3,369	166	6,294	12,023	5,622	32	100	1,313	4,405	6,114
	1962	33	1,151	2,339	3,852	177	5,475	12,571	7,076	25	84	1,421	5,340	7,642
	1963	35	1,198	2,431	3,827	189	7,410	14,622	7,101	21	89	1,496	5,373	7,987
	1964	39	1,346	2,651	4,192	208	8,364	17,338	8,862	24	103	1,722	6,049	8,706
Montréal	1961	3,818	118,197	244,550	380,913	20,118	1,182,090	2,253,398	1,054,114	1,840	8,078	161,972	600,427	1,079,338
	1962	3,776	119,761	253,701	411,071	20,748	1,273,330	2,391,837	1,120,771	1,747	7,834	161,183	629,150	1,152,272
	1963*	3,776	118,052	249,305	417,606	21,387	1,356,105	2,505,838	1,124,118	1,664	7,791	157,487	637,165	1,157,933
	1964*	3,820	120,662	255,094	444,096	22,138	1,413,519	2,621,790	1,203,319	1,601	7,575	159,581	667,804	1,238,537
Montréal-Nord	1961	100	1,277	2,715	4,348	342	12,666	23,743	10,782	54	236	1,746	6,566	11,068
	1962	122	1,432	3,052	4,861	341	14,595	27,442	12,590	63	249	1,925	7,206	12,640
	1963	137	1,761	3,762	5,937	402	17,982	33,442	15,527	56	249	2,289	8,750	15,629
	1964	177	2,402	5,263	8,566	521	23,316	44,889	21,400	69	340	3,082	12,391	21,719
Outremont	1961	68	1,384	2,724	4,062	159	18,314	30,839	12,694	21	102	2,041	7,149	13,549
	1962	57	1,526	3,339	4,791	169	18,986	33,235	14,189	19	121	2,178	8,209	15,192
	1963	58	1,640	3,563	5,362	185	22,107	37,683	15,434	17	117	2,392	9,193	16,970
	1964	60	1,294	2,802	4,410	169	20,118	33,298	13,429	25	117	1,937	7,595	14,096
Pointe-aux-Trembles	1961	18	904	1,969	3,513	x	43,976	53,185	9,163	10	28	1,103	4,616	9,202
	1962	21	993	2,186	3,988	691	48,273	57,306	7,863	11	52	1,209	5,223	8,112
	1963	22	1,039	2,225	4,074	883	53,860	63,627	11,227	11	49	1,269	5,426	11,499
	1964	22	1,092	2,468	4,559	909	55,304	71,334	10,612	12	77	1,418	6,504	10,980

see footnotes at end of table. -- Voir renvois à la fin du tableau.

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued

TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city — Province et cité	Year — Année	Estab- lish- ments — Éta- blisse- ments	MANUFACTURING ACTIVITY — ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY — ACTIVITÉ TOTALE					
			Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used — Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture — Valeur des expéditions de marchan- dises de propre fabrication	Value added — manufacturing activity — Valeur ajoutée — activité manufac- turière	Working owners and partners — Propriétaires et associés actifs	Total employees — Total, employés	Value added — total activity — Valeur ajoutée — activité totale			
			Man- hours — Heures- homme payées	Number — Nombre	Wages — Salaires								With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traitements et salaires
Québec — Continued — suite															
	1961	15	853	1,808	249	9,247	23,064	14,359	10	27	1,015	5,081	15,063		
	1962	22	1,235	2,369	280	12,075	31,270	18,879	11	38	1,375	7,010	20,073		
	1963	27	1,677	3,482	357	18,223	44,611	23,020	10	32	1,803	9,492	24,577		
	1964	29	2,198	5,207	457	23,784	54,992	31,445	11	41	2,441	12,829	34,765		
	1961	19	556	760	52	1,972	4,256	2,257	15	62	384	1,209	2,471		
	1962	22	558	763	59	2,160	4,158	1,939	13	45	379	1,250	1,981		
	1963	21	615	853	51	2,199	5,099	2,904	11	45	420	1,483	2,838		
	1964	22	602	820	58	2,387	5,102	2,477	12	54	406	1,440	2,525		
	1961	385	22,585	35,499	6,168	107,141	222,025	108,382	238	937	14,775	53,752	110,435		
	1962	361	10,265	36,090	5,907	127,034	231,431	108,757	221	884	13,967	54,406	110,568		
	1963	349	10,171	21,586	6,370	125,575	245,372	114,979	184	786	13,922	57,483	117,353		
	1964	329	10,163	21,647	6,334	133,174	261,208	123,045	161	706	13,821	57,483	125,340		
	1961	33	845	1,123	86	2,708	5,353	2,441	17	58	453	1,494	2,564		
	1962*	36	814	1,135	101	2,480	5,252	2,536	19	66	463	1,554	2,784		
	1963	36	818	1,229	114	2,940	5,844	2,806	18	70	449	1,660	3,000		
	1964	32	439	660	90	1,966	3,589	1,572	17	70	268	983	1,702		
	1961	24	131	300	46	976	1,757	800	20	59	180	444	815		
	1962	21	147	284	53	1,204	2,451	1,033	18	60	193	476	1,054		
	1963	23	163	360	60	1,291	2,344	1,069	19	69	205	558	1,081		
	1964	23	237	796	317	2,419	4,079	1,356	15	53	315	1,103	1,380		
	1961	24	106	318	95	1,581	3,079	1,452	14	55	203	716	1,471		
	1962	23	117	382	95	1,674	3,158	1,439	14	57	205	752	1,444		
	1963	22	115	264	79	1,468	3,012	1,482	12	57	213	667	1,491		
	1964	23	136	423	103	2,002	3,666	1,564	14	56	218	760	1,583		
	1961	15	123	397	82	2,962	5,182	2,170	6	19	248	834	2,193		
	1962	17	126	293	98	3,548	6,012	2,358	8	34	283	1,024	2,382		
	1963*	14	123	274	88	3,318	5,857	2,375	5	20	262	994	2,373		
	1964	18	195	445	111	4,246	7,544	3,282	5	20	370	1,518	3,348		
	1961	86	3,821	8,066	867	32,758	59,285	26,056	29	97	4,546	13,068	26,149		
	1962	90	3,968	8,448	924	37,588	64,174	26,022	27	94	4,641	14,058	26,165		
	1963*	85	3,834	7,924	887	38,915	64,935	25,252	25	89	4,427	13,821	25,415		
	1964*	82	3,921	8,534	1,017	45,340	73,931	27,943	22	89	4,576	15,447	27,922		
	1961	81	3,919	8,574	1,177	41,133	76,467	35,243	35	129	5,099	18,820	35,864		
	1962	82	3,720	8,050	1,148	43,695	78,912	33,261	37	130	4,908	18,250	34,349		
	1963	85	3,539	7,769	1,027	43,896	80,309	36,339	35	130	4,456	17,084	37,282		
	1964*	91	4,086	8,921	1,185	50,090	92,721	43,355	35	130	5,084	19,835	43,644		
	1961	68	2,807	5,996	942	22,668	44,013	20,264	33	108	3,482	11,353	20,241		
	1962	69	3,275	6,999	905	24,735	47,592	23,554	35	115	4,027	13,280	23,734		
	1963*	69	3,035	6,484	998	20,962	40,990	20,962	30	117	3,796	12,933	24,996		
	1964	70	3,374	7,271	1,065	28,530	56,515	28,574	29	113	4,078	14,967	28,687		
	1961	25	649	1,398	128	6,349	11,730	5,107	10	42	1,130	3,846	5,817		
	1962	25	666	2,091	148	5,848	11,731	5,671	9	43	994	3,540	6,446		
	1963	25	1,025	2,277	290	10,235	19,850	9,390	4	16	1,613	5,922	10,378		
	1964	27	1,061	2,399	311	11,339	21,599	10,085	6	26	1,620	6,317	11,126		

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE					TOTAL ACTIVITY - ACTIVITÉ TOTALE						
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
No. nomb.	'000	\$'000	\$'000	\$'000	\$'000									
Québec - Continued -- suite														
St-Laurent	1961	119	12,819	27,903	56,370	2,218	146,389	302,448	156,941	23	116	20,150	100,346	161,214
	1962	133	12,516	26,954	54,991	2,606	153,974	329,508	172,240	29	110	20,302	100,759	179,890
	1963	135	10,446	22,969	47,803	2,612	135,057	294,165	158,145	25	103	17,714	93,262	163,067
	1964*	143	11,573	24,769	52,223	2,575	147,217	321,789	174,496	24	126	18,903	100,085	178,555
St-Michel	1961	140	2,444	5,226	8,113	1,664	25,691	51,627	24,628	67	285	3,049	11,086	25,453
	1962*	142	2,639	5,914	9,443	2,202	28,132	60,021	29,950	55	250	3,287	12,746	30,621
	1963	152	2,832	6,579	10,773	2,494	31,121	68,557	35,190	57	262	3,562	14,613	36,728
	1964	184	3,349	7,454	12,384	2,474	36,704	76,740	37,792	71	319	4,515	19,098	43,278
Ste-Thérèse	1961*	32	1,150	2,574	3,330	377	12,650	22,723	9,685	9	34	1,423	4,868	10,190
	1962*	33	1,455	3,310	4,438	357	15,519	28,106	12,623	11	56	1,828	6,481	13,433
	1963	35	1,926	4,434	6,826	463	19,002	36,507	18,365	9	37	2,524	9,869	20,814
	1964*	44	2,335	5,400	8,354	544	25,168	46,339	21,166	10	59	3,014	12,166	23,020
Sept-Îles	1961	19	82	195	292	55	619	1,619	955	9	29	118	437	988
	1962	24	103	244	394	71	1,153	2,579	1,347	13	35	148	599	1,375
	1963	25	104	234	356	66	1,106	2,404	1,258	12	32	154	566	1,323
	1964	23	92	213	357	68	1,083	2,502	1,350	14	40	145	599	1,422
Shawinigan	1961	44	4,436	9,651	20,746	8,727	52,328	127,988	66,815	28	90	5,594	27,833	67,383
	1962	42	3,788	8,023	18,746	6,511	50,362	121,743	63,483	28	94	4,743	24,905	64,191
	1963	42	4,044	8,648	20,299	6,774	59,539	130,286	59,539	24	96	5,053	26,864	59,972
	1964	37	4,021	8,886	20,884	7,229	66,925	144,060	69,754	18	75	5,069	27,976	69,809
Sherbrooke	1961	119	6,188	13,216	18,277	1,738	63,262	113,664	50,535	48	163	8,358	26,836	51,548
	1962	117	6,430	14,282	20,543	1,827	68,031	124,903	57,507	40	154	8,626	29,783	58,467
	1963	118	6,686	14,847	22,959	1,852	77,246	144,108	63,879	36	131	8,750	32,346	65,327
	1964	121	6,905	15,388	25,508	2,090	86,714	155,392	67,598	37	136	8,993	35,622	70,890
Sorel	1961	38	1,149	2,349	3,000	315	3,294	9,347	5,765	22	67	1,440	3,973	5,842
	1962	36	1,229	2,409	3,459	361	4,343	10,625	5,968	19	70	1,512	4,543	6,497
	1963*	33	1,354	2,653	4,053	390	5,358	13,468	7,743	17	69	1,626	5,264	7,877
	1964	36	1,305	2,547	4,288	387	4,461	12,557	7,757	19	75	1,571	5,561	7,906
Thetford Mines	1961	35	234	492	712	131	1,644	4,287	2,520	22	69	382	1,239	2,561
	1962	33	249	538	799	162	1,810	4,778	2,807	19	65	426	1,350	2,999
	1963	34	246	516	806	171	1,846	4,968	2,982	16	46	412	1,464	3,038
	1964	31	248	526	881	191	2,070	5,556	3,285	14	54	411	1,570	3,325
Trois-Rivières	1961	85	6,401	13,842	25,925	8,460	58,997	137,373	67,719	42	150	7,783	32,954	68,396
	1962*	83	6,628	14,191	27,242	8,578	65,764	146,389	72,805	35	114	8,047	34,585	74,287
	1963	88	6,898	15,040	28,417	8,818	68,505	149,377	74,112	36	128	8,407	36,117	76,025
	1964	82	7,056	15,784	30,758	9,310	73,296	162,019	79,352	29	107	8,604	38,865	81,195
Valleyfield (Salaberry-de-)	1961	50	2,505	5,470	7,959	1,167	25,722	53,268	26,376	24	80	3,150	10,757	26,384
	1962*	50	2,601	5,650	8,884	1,252	30,074	57,441	27,784	25	100	3,248	11,842	27,578
	1963	48	2,584	5,785	9,398	1,545	31,925	65,359	31,076	23	85	3,235	12,538	31,227
	1964	47	2,906	6,708	11,609	2,591	35,502	71,990	34,325	23	89	3,612	15,053	34,384
Verdun	1961	70	1,469	3,090	4,177	175	8,761	18,993	10,177	41	131	1,886	6,243	10,162
	1962	67	1,411	2,981	4,030	168	8,181	18,729	10,491	42	134	1,772	5,963	10,639
	1963	68	1,588	3,281	4,524	202	9,071	20,080	10,857	33	128	1,990	6,826	11,125
	1964	66	1,579	3,452	4,660	218	8,284	19,519	11,146	29	123	2,004	6,925	11,335

see footnotes at end of table. -- Voir renvois à la fin du tableau.

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued

TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city - - - Province et cité	Year - - - Année	Estab- lish- ments - - - Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers - - - Travailleurs de la production et connexes			Cost of fuel and elec- tricity - - - Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used - - - Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture - - - Valeur des expéditions de marchan- dises de propre fabrication	Value added - total manufacturing activity - - - Valeur ajoutée - activité manufac- turière	Working owners and partners - - - Propriétaires et associés actifs	Total employees - - - Total, employés		Value added - total activity - - - Valeur ajoutée - activité totale	
			Number - - - Nombre	Mon- hours paid - - - Heures- homme payées	Wages - - - Salaires						Number - - - Nombre	Salaries and wages - - - Traitements et salaires		
Québec - Concluded -- fin														
Ontario														
Westmount	1961	37	776	1,702	2,713	232	8,873	25,316	16,389	22	129	1,943	8,302	17,858
	1962	37	720	1,573	2,688	239	8,996	25,359	16,363	20	120	1,985	8,937	18,273
	1963	38	684	1,413	2,527	231	16,210	35,195	18,970	20	120	2,025	9,444	20,204
	1964	38	627	1,308	2,533	216	17,177	38,163	20,698	19	118	1,931	9,708	21,611
Barrie	1961	44	1,648	3,513	6,051	515	25,057	44,119	18,600	18	69	2,335	9,328	18,850
	1962	45	1,755	3,775	6,671	569	28,533	49,652	22,248	18	61	2,471	10,337	23,105
	1963	46	1,785	3,738	7,005	574	31,143	53,208	21,335	18	63	2,465	10,654	21,692
	1964*	50	2,146	4,585	8,498	702	36,920	64,685	28,257	20	72	2,924	12,906	29,216
Belleville	1961	59	2,157	4,632	7,937	458	19,245	43,999	23,913	22	99	3,276	13,708	24,984
	1962	64	2,497	5,439	9,349	583	22,549	51,623	27,962	25	106	3,649	15,455	29,596
	1963	63	2,566	5,373	9,311	603	22,682	54,207	30,364	24	102	3,834	15,963	33,697
	1964	61	2,596	5,507	9,767	614	25,276	59,294	34,485	25	129	3,798	16,333	36,634
Brantford	1961	168	6,899	14,134	24,951	2,313	80,754	156,998	74,160	70	241	10,537	42,249	76,314
	1962	162	6,812	14,067	25,979	1,984	79,679	153,228	70,722	68	244	10,000	42,263	79,083
	1963	157	7,620	15,663	30,943	2,142	93,361	178,319	85,995	64	231	10,659	47,598	101,667
	1964	161	8,711	18,094	37,794	2,528	128,218	232,675	110,803	62	228	12,066	56,460	123,001
Brockville	1961	38	1,839	3,972	7,147	608	36,031	58,206	21,100	14	53	2,868	11,923	22,215
	1962	43	1,709	3,520	6,845	614	41,147	64,355	22,336	17	66	2,730	11,904	24,038
	1963	42	1,866	3,835	7,704	634	46,353	69,561	23,674	16	60	2,843	12,918	25,128
	1964	42	2,079	4,290	8,823	634	52,521	82,140	30,671	16	63	3,170	14,295	32,231
Chatham	1961	75	2,401	5,141	9,740	1,500	80,682	118,176	30,711	24	111	3,369	14,969	32,233
	1962	80	2,465	5,228	10,464	1,582	78,345	108,012	27,983	32	143	3,407	15,657	28,882
	1963	81	2,648	5,721	12,307	1,752	89,754	125,640	35,384	33	147	3,638	17,953	36,453
	1964	79	2,972	6,573	14,383	1,792	102,569	141,017	40,554	32	149	4,001	20,301	42,265
Cornwall	1961	54	3,855	8,291	16,311	5,691	37,532	89,665	46,178	26	105	4,971	22,408	46,356
	1962	54	3,800	8,218	16,658	6,065	42,582	94,950	46,606	24	109	4,984	23,034	46,816
	1963	53	4,226	9,178	18,947	6,420	49,552	105,989	50,318	19	87	5,412	25,588	50,729
	1964	55	4,630	10,167	21,297	6,836	55,568	116,115	54,087	16	81	5,867	28,203	55,054
Eastview	1961	20	269	618	905	109	6,286	9,367	2,992	10	46	373	1,630	3,212
	1962	24	324	686	1,067	118	7,673	10,859	3,030	17	77	440	1,742	3,249
	1963	21	250	486	933	90	6,425	8,919	2,497	13	51	335	1,467	2,488
	1964	21	421	928	928	104	7,844	10,484	2,342	14	58	323	1,506	2,538
Fort William	1961	60	2,305	4,693	10,657	4,861	33,997	67,997	28,934	36	114	2,884	13,819	29,189
	1962	57	2,404	4,889	11,336	4,882	34,234	74,316	35,754	34	139	3,105	15,044	36,361
	1963	56	2,390	4,818	11,435	4,629	37,706	78,771	36,782	36	146	3,115	15,261	37,141
	1964	49	2,609	5,261	12,852	5,023	37,021	84,957	43,266	28	130	3,327	16,714	43,514
Galt	1961	98	4,993	10,471	17,779	1,081	49,239	100,916	48,539	19	67	7,183	29,208	49,992
	1962*	97	5,501	11,040	19,943	1,098	54,361	109,207	55,496	20	70	7,519	30,425	57,305
	1963	96	6,031	12,611	23,182	1,138	61,704	120,764	61,245	20	61	8,113	34,094	61,245
	1964	97	6,500	13,744	26,326	1,266	72,804	141,582	66,564	19	75	8,663	38,254	67,595

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued

TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE										TOTAL ACTIVITY - ACTIVITÉ TOTALE				
			Production and related workers Producteurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés	Value added - total activity Valeur ajoutée - activité totale					
			Number Nombre	Mon- hours paid Heures- homme payées	Wages Salaires												
No. nomb.	'000	\$'000	\$'000	\$'000	\$'000	\$'000	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traitements et salaires							
Ontario - Concluded -- fin																	
St. Catharines	1961	152	9,071	18,345	38,869	3,898	91,754	188,768	96,077	73	264	12,037	55,282	98,088			
	1962	152	9,131	19,834	44,945	4,113	107,314	221,242	110,765	69	262	12,040	62,051	114,204			
	1963	154	10,239	22,535	52,866	4,452	129,240	266,027	135,122	68	285	13,361	71,872	136,298			
	1964	150	11,576	25,730	63,743	4,619	144,536	292,186	150,339	69	268	14,749	84,710	152,159			
St. Thomas	1961	58	1,617	3,328	5,705	469	17,046	33,784	16,930	22	68	2,365	9,400	17,551			
	1962	59	1,845	3,895	6,871	490	18,975	39,476	20,286	20	70	2,515	10,433	21,614			
	1963	60	2,320	4,702	8,381	533	23,827	49,452	26,600	27	97	3,028	12,210	27,594			
	1964	61	2,646	5,855	10,607	639	27,787	61,545	33,600	24	103	3,414	15,033	35,093			
Sarnia	1961	53	4,563	9,776	24,939	16,819	204,759	352,171	132,598	20	77	7,131	41,128	135,648			
	1962	49	4,444	9,698	25,477	16,448	219,723	368,798	130,280	20	87	6,953	42,231	133,334			
	1963	49	4,577	9,997	27,111	17,574	241,133	380,023	125,420	27	123	7,047	44,367	130,748			
	1964	51	4,643	10,279	28,633	17,311	242,893	394,626	131,978	23	105	7,200	47,078	134,126			
Stratford	1961	67	2,451	5,068	7,396	482	29,068	50,811	21,272	20	72	3,300	11,556	21,650			
	1962	68	2,476	5,327	8,182	536	32,437	59,256	27,607	21	88	3,442	13,033	28,859			
	1963	69	3,038	6,343	10,494	694	44,916	77,894	32,799	16	68	4,048	16,039	33,386			
	1964	67	3,336	7,143	12,192	799	49,514	87,600	38,036	15	66	4,400	18,328	38,900			
Toronto	1961	2,764	77,661	162,067	287,735	20,425	997,816	1,853,521	840,615	1,511	6,405	114,347	475,883	870,313			
	1962	2,699	75,504	158,873	292,714	20,078	1,038,132	1,912,222	870,015	1,402	6,070	108,845	472,640	903,398			
	1963	2,633	76,263	161,231	309,283	20,343	1,114,494	2,013,682	887,901	1,316	6,104	108,361	492,204	919,411			
	1964	2,575	75,786	160,129	320,583	20,580	1,177,860	2,132,461	946,477	1,248	6,015	107,180	507,190	981,635			
Waterloo	1961	67	2,797	5,916	9,663	627	25,305	67,535	42,380	28	119	3,752	14,389	43,485			
	1962	68	3,158	6,856	11,126	708	29,655	70,494	41,915	27	102	4,093	16,263	42,850			
	1963	74	3,376	7,206	12,086	770	31,421	78,602	48,206	26	106	4,394	17,686	48,983			
	1964	80	3,502	7,534	13,218	896	33,366	80,727	51,094	32	133	4,637	19,540	52,335			
Welland	1961	54	5,468	11,828	27,555	5,114	77,963	157,884	73,285	21	83	7,123	36,525	75,850			
	1962	58	5,726	12,507	30,367	5,883	77,096	149,917	70,217	20	80	7,477	40,067	72,508			
	1963	59	5,953	12,976	32,693	6,657	89,290	168,563	73,215	19	78	7,891	43,608	74,691			
	1964	63	6,248	13,847	35,173	6,455	98,913	189,119	85,044	24	98	8,038	45,801	87,281			
Windsor	1961	279	14,534	30,134	69,250	5,661	222,921	417,183	186,788	124	420	20,470	107,309	199,242			
	1962	281	14,355	30,743	72,001	5,912	253,983	462,615	205,590	128	463	20,030	109,569	218,934			
	1963	276	15,911	34,771	86,299	6,370	335,919	610,199	278,734	114	438	22,044	127,108	288,699			
	1964	287	18,866	41,594	109,348	6,916	415,654	729,396	320,255	127	534	25,269	155,900	335,065			
Woodstock	1961	55	2,840	5,961	10,545	743	42,676	71,693	28,221	16	54	3,932	16,365	28,763			
	1962	59	3,191	6,586	11,825	833	49,765	81,399	31,544	18	64	4,400	17,471	32,668			
	1963	58	3,442	7,002	12,894	876	61,023	94,577	34,130	18	71	4,697	19,271	35,152			
	1964*	63	3,715	7,880	15,198	993	65,071	104,249	40,326	16	65	4,951	21,707	42,256			
Manitoba																	
Brandon	1961	39	361	856	1,303	226	8,262	12,471	3,823	17	54	672	2,533	3,968			
	1962	37	298	634	1,149	231	7,573	13,266	5,442	11	39	851	3,112	5,718			
	1963	41	339	705	1,331	283	7,944	14,360	6,000	15	69	945	3,487	6,516			
	1964	37	355	787	1,411	285	8,431	15,518	7,075	13	57	948	3,642	7,748			

See footnotes at end of table -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab-lish-ments Éta-blisse-ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec-tricity Coût du combus-tible et de l'élec-tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan-disées de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac-turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Mon-hours paid Heures-homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
No., nomb.	'000	\$'000						\$'000	\$'000		\$'000			
Manitoba - Concluded -- fin														
East Kildonan	1961	23	381	806	1,256	190	5,058	9,594	4,494	12	42	530	1,961	4,571
	1962	23	492	969	1,548	201	5,031	9,484	4,066	10	41	613	2,184	4,063
	1963	23	610	1,183	2,048	222	7,359	12,390	5,099	11	48	738	2,690	5,154
	1964	25	665	1,352	2,431	233	8,623	14,484	5,843	12	53	802	3,095	5,881
St. Boniface	1961	82	3,532	7,192	14,231	1,571	135,574	171,515	35,762	29	103	4,826	21,065	36,917
	1962	83	3,357	6,939	14,124	1,599	136,574	177,053	38,085	27	94	4,639	20,926	38,956
	1963	88	3,414	7,163	14,624	1,574	134,487	174,215	38,829	28	105	4,739	21,754	39,872
	1964	90	4,008	8,377	18,127	1,770	167,767	216,233	47,283	22	81	5,584	26,529	49,661
St. James	1961	70	1,951	4,011	6,563	430	21,989	43,374	21,572	19	63	3,114	11,899	22,879
	1962	73	2,010	4,200	7,033	472	23,330	46,794	22,665	22	78	3,204	12,818	24,639
	1963	70	2,279	4,661	7,976	504	25,821	52,480	26,363	17	73	3,492	13,943	27,983
	1964	74	2,354	4,996	8,663	541	29,342	60,474	31,312	19	87	3,597	14,847	32,295
St. Vital	1961	10	36	69	133	7	192	602	400	7	22	58	227	399
	1962	10	39	86	168	7	220	636	413	6	18	64	263	417
	1963	9	41	86	165	6	184	640	452	6	19	71	249	446
	1964	8	30	69	152	7	182	576	386	6	23	58	232	387
Winnipeg	1961	741	16,767	34,293	53,925	3,564	167,404	318,113	148,114	324	1,306	23,620	86,099	153,891
	1962	744	16,723	34,640	55,684	3,747	174,587	335,463	157,529	306	1,186	23,371	87,928	164,826
	1963*	743	16,942	35,282	57,765	3,754	183,899	345,463	159,446	297	1,209	23,446	90,042	168,040
	1964	753	17,107	35,686	58,877	3,880	181,737	348,186	164,170	289	1,167	23,499	91,174	172,888
Saskatchewan														
Estevan	1961	8	66	139	230	63	475	1,075	537	2	x	102	365	537
	1962	10	71	147	243	89	543	1,306	662	3	10	109	394	669
	1963	8	60	120	226	76	575	1,136	494	3	10	97	384	486
	1964*	9	56	114	205	79	533	1,176	530	4	13	89	346	548
Melville	1961	11	77	179	218	60	2,550	3,383	740	8	16	113	348	822
	1962	11	72	152	194	47	2,466	2,895	389	6	17	108	319	495
	1963	11	70	146	231	55	2,094	2,640	524	5	14	104	350	535
	1964*	11	76	159	230	55	1,693	2,377	588	6	15	112	372	697
Moose Jaw	1961	46	838	1,757	3,263	474	34,994	48,531	13,369	16	78	1,304	5,319	13,620
	1962	47	814	1,674	3,246	535	37,575	50,202	11,949	11	53	1,240	5,245	12,380
	1963	48	831	1,731	3,398	519	38,954	54,346	14,975	12	56	1,235	5,417	15,496
	1964	48	822	1,716	3,473	568	42,080	56,910	14,124	11	57	1,230	5,604	14,911
North Battleford	1961	12	64	139	206	52	1,074	1,881	753	11	45	126	421	894
	1962	13	69	154	232	58	1,033	1,833	753	12	47	133	460	878
	1963	13	72	155	265	56	1,153	2,094	899	8	36	145	491	956
	1964	14	81	176	302	57	1,096	2,059	935	5	32	156	587	1,065
Prince Albert	1961	27	648	1,366	2,632	272	14,627	23,566	8,736	9	39	913	3,707	8,920
	1962	26	619	1,307	2,661	280	14,816	23,584	8,492	9	38	891	3,834	8,947
	1963	24	557	1,132	2,452	279	12,550	21,669	8,399	5	23	824	3,676	8,781
	1964*	23	535	1,128	2,503	282	13,116	21,413	8,189	5	22	813	3,759	8,655

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Mon- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
\$'000														
Saskatchewan - Concluded -- fin														
Regina	1961	121	2,245	4,697	9,065	1,286	58,972	94,504	35,565	38	164	3,535	15,058	37,116
	1962	120	2,183	4,674	9,355	1,258	68,701	104,394	34,422	35	157	3,464	15,454	36,146
	1963*	122	2,235	4,689	9,661	1,240	73,559	110,188	36,055	33	133	3,518	16,071	38,547
	1964	127	2,283	4,820	10,282	1,306	71,888	110,687	37,057	29	133	3,612	17,225	39,502
Saskatoon	1961*	137	2,495	5,166	9,545	1,349	67,267	98,823	29,870	51	220	3,669	14,746	30,933
	1962*	138	2,426	5,073	9,646	1,500	71,346	101,533	28,953	58	243	3,615	15,103	29,905
	1963*	142	2,396	4,997	9,837	1,419	72,712	106,771	32,866	53	206	3,634	15,651	34,704
	1964*	145	2,514	5,301	10,925	1,596	78,652	113,308	34,084	50	202	3,771	17,044	36,395
Swift Current	1961	20	154	304	480	100	2,670	4,351	1,538	9	47	236	804	1,763
	1962	21	141	308	482	92	2,459	3,792	1,322	9	47	213	768	1,415
	1963	20	136	281	460	100	2,397	4,048	1,433	10	56	210	765	1,588
	1964*	22	132	282	465	99	2,267	3,893	1,509	10	56	215	816	1,600
Weyburn	1961	8	34	71	123	35	534	1,060	492	4	18	70	276	533
	1962	8	33	78	130	28	512	1,059	515	4	17	74	272	546
	1963	11	41	92	153	36	634	1,232	565	8	32	78	310	635
	1964	10	43	89	156	37	708	1,369	628	6	29	82	321	703
Yorkton	1961	22	188	404	586	113	3,389	6,071	2,573	8	45	301	1,008	2,653
	1962	20	192	411	654	107	3,412	6,314	2,946	7	39	300	1,089	3,013
	1963*	20	187	398	668	115	3,261	5,991	2,789	6	24	301	1,168	2,883
	1964*	22	206	441	740	123	3,103	5,889	2,735	5	19	322	1,252	2,873
Alberta														
Calgary	1961*	372	6,749	13,869	27,414	3,669	170,346	262,314	89,940	149	565	10,295	44,751	93,539
	1962	397	7,183	15,022	30,884	3,805	185,728	289,145	99,423	155	591	10,795	48,758	103,088
	1963*	402	6,763	13,998	29,346	3,131	193,555	293,010	97,696	144	581	10,422	48,202	102,076
	1964*	429	7,065	14,843	31,943	4,126	216,786	332,534	114,127	155	657	10,899	51,912	118,831
Drumheller	1961	6	21	33	56	6	93	257	158	6	24	27	79	159
	1962*	6	18	37	53	7	91	268	170	6	27	25	77	170
	1963	6	26	54	98	10	124	361	227	5	29	31	115	232
	1964	7	23	50	85	9	94	321	219	6	31	30	108	232
Edmonton	1961	412	8,922	18,328	33,156	2,338	170,359	262,914	91,645	164	658	12,772	51,130	98,577
	1962*	440	9,398	19,562	36,200	2,473	188,518	290,237	98,733	180	710	13,424	55,836	106,040
	1963	448	9,265	19,247	36,212	2,546	187,847	285,267	96,949	164	727	13,345	56,820	104,968
	1964*	488	10,106	21,259	40,624	2,943	200,070	310,199	108,024	172	767	14,322	62,826	116,956
Grande Prairie	1961	14	249	526	742	146	1,940	3,577	1,508	3	16	308	962	1,528
	1962*	16	358	697	1,100	189	4,030	6,714	2,577	4	18	457	1,529	2,704
	1963	15	393	826	1,352	195	5,250	7,968	2,775	5	17	490	1,779	2,978
	1964	14	375	794	1,330	180	3,205	6,511	2,729	4	21	479	1,783	2,874
Lethbridge	1961	66	1,101	2,355	3,926	452	25,491	40,329	14,377	34	171	1,567	5,925	14,946
	1962*	69	1,104	2,295	3,779	480	27,210	42,068	14,888	34	163	1,565	5,846	15,425
	1963	73	1,150	2,350	4,138	549	36,778	55,828	16,350	32	167	1,821	6,351	17,075
	1964	80	1,352	2,773	5,555	576	46,187	66,082	19,576	37	188	1,861	7,930	20,362

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des Industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- disées de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
No. nomb.														
\$'000														
\$'000														
\$'000														
Alberta - Concluded -- fin														
Medicine Hat	1961	41	883	1,869	3,365	713	19,137	32,922	13,748	25	75	25	1,272	13,767
	1962	40	906	1,922	3,611	623	24,251	39,654	14,084	23	83	23	1,317	14,182
	1963	40	909	1,917	3,627	643	26,197	44,182	14,239	25	111	25	1,296	14,315
	1964	40	889	1,869	3,894	722	30,163	49,167	18,018	25	120	25	1,255	18,156
Red Deer	1961	31	279	595	869	138	5,932	10,355	4,130	16	61	16	438	4,300
	1962	36	330	687	1,162	174	10,859	15,813	4,934	14	67	14	527	5,037
	1963*	37	364	767	1,382	200	13,711	19,167	5,621	11	50	11	580	5,748
	1964	37	420	854	1,602	214	17,722	24,867	6,654	11	44	11	616	6,880
Wetaskiwin	1961	10	43	94	126	14	1,179	1,538	358	3	14	3	68	362
	1962*	9	75	171	252	34	2,846	3,096	617	1	x	1	102	351
	1963	11	82	182	282	43	3,788	4,609	723	2	x	2	112	412
	1964	10	85	188	266	46	3,948	5,371	1,333	1	x	1	118	401
British Columbia -- Colombie-Britannique														
Armstrong	1961	8	109	211	376	52	1,812	2,619	759	2	x	2	140	515
	1962	7	106	198	393	57	1,553	2,598	977	2	x	2	133	565
	1963	6	107	205	424	64	1,476	2,650	1,156	1	x	1	132	559
	1964	6	101	199	430	64	1,479	2,519	920	1	x	1	133	599
Courtenay	1961	12	43	88	154	25	804	1,323	493	9	39	9	65	246
	1962	12	43	84	161	27	940	1,508	540	8	30	8	78	282
	1963	12	46	84	168	28	1,043	1,682	615	11	34	93	306	648
	1964	12	54	105	232	30	1,233	1,870	604	10	38	98	377	611
Cranbrook	1961	13	95	193	334	57	802	1,966	1,058	7	31	147	533	1,111
	1962*	10	101	182	335	49	697	1,751	1,020	5	22	151	573	1,112
	1963	13	115	242	472	71	1,012	2,504	1,445	6	25	174	744	1,585
	1964	13	164	324	862	112	1,387	3,348	1,963	6	29	207	1,034	2,084
Duncan	1961	11	62	122	233	19	387	847	439	5	19	85	327	518
	1962	11	52	108	220	20	574	1,212	616	5	22	85	332	687
	1963	14	66	139	279	23	1,010	1,684	658	6	23	103	411	733
	1964	12	60	129	281	30	1,087	1,937	823	2	x	105	448	820
Enderby	1961	6	9	19	24	4	59	128	67	2	x	16	42	67
	1962	6	23	39	73	10	131	246	105	3	8	30	88	107
	1963	6	32	59	121	24	289	488	192	1	x	35	133	195
	1964	6	28	64	128	32	288	554	243	1	x	35	151	243
Kamloops	1961	23	203	362	757	122	2,370	4,504	1,985	10	37	319	1,228	2,060
	1962	23	169	326	693	106	2,432	4,667	2,151	9	36	285	1,240	2,283
	1963	26	188	382	861	147	2,469	4,991	2,480	11	40	334	1,528	2,724
	1964	27	202	391	898	136	2,257	4,657	2,300	12	46	344	1,604	2,695
Kelowna	1961	38	730	1,449	2,665	231	7,252	13,536	5,739	16	48	968	3,764	5,814
	1962	39	784	1,548	2,949	205	9,209	15,413	6,785	17	60	1,084	4,341	7,081
	1963	41	821	1,608	3,234	232	9,897	17,579	7,911	14	60	1,093	4,579	8,117
	1964*	40	936	1,868	3,680	242	9,950	18,762	9,500	16	57	1,191	5,010	9,810

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city -- Province et cité	Year -- Année	Estab- lish- ments -- Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers -- Travailleurs de la production et connexes			Cost of fuel and elec- tricity -- Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used -- Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture -- Valeur des expéditions de marchan- disées de propre fabrication	Value added - manufacturing activity -- Valeur ajoutée - activité manufac- turière	Working owners and partners -- Propriétaires et associés actifs	Total employees -- Total, employés	Value added - total activity -- Valeur ajoutée - activité totale		
			Man- hours paid -- Heures- homme payées	Wages -- Salaires	Number -- Nombre									
\$'000														
British Columbia - Continued -- Colombie-Britannique - suite														
Nanaimo	1961	27	250	522	1,136	138	2,568	6,375	3,595	11	37	401	1,762	3,737
	1962	28	252	537	1,190	138	3,281	6,846	3,489	12	44	401	1,806	3,744
	1963	30	265	543	1,251	149	3,423	7,031	3,366	15	52	420	1,890	3,633
	1964	25	269	559	1,335	144	3,917	7,437	3,312	12	33	418	1,987	3,601
Nelson	1961*	22	105	209	369	75	1,279	2,521	1,163	13	51	209	687	1,213
	1962	24	69	145	268	68	784	1,769	917	16	62	155	571	974
	1963	20	77	153	285	66	913	1,901	922	13	53	155	563	953
	1964	20	67	141	267	65	924	1,935	946	14	57	143	549	1,020
New Westminster	1961	99	4,070	8,020	18,061	1,812	51,028	96,086	43,542	35	150	5,202	23,979	44,354
	1962	106	4,094	8,068	18,202	1,921	52,918	107,983	51,765	32	140	5,262	24,693	53,188
	1963	109	3,989	8,027	18,368	1,825	55,177	111,532	55,633	33	139	5,134	24,741	56,407
	1964*	110	4,090	8,130	19,752	1,916	61,258	118,366	56,057	32	140	5,310	26,880	57,116
North Vancouver	1961	73	1,763	3,630	8,431	1,577	14,935	39,552	23,209	26	93	2,200	10,786	23,245
	1962	72	2,073	4,302	10,503	1,729	16,931	46,099	27,828	20	83	2,554	13,337	28,032
	1963	75	2,129	4,513	11,355	1,893	19,179	50,360	29,771	23	110	2,630	14,407	29,951
	1964	91	1,881	3,934	9,925	2,045	22,178	50,406	27,195	25	109	2,417	13,199	27,793
Penticton	1961	30	268	500	914	69	2,049	3,850	1,774	13	54	368	1,301	1,922
	1962	31	295	565	1,078	80	2,924	4,497	2,536	14	64	396	1,439	2,588
	1963	29	307	591	1,115	108	2,744	5,605	2,713	12	56	406	1,533	2,776
	1964*	32	366	722	1,402	135	3,984	7,940	3,895	14	62	480	1,906	3,949
Port Coquitlam	1961	13	159	307	672	127	1,522	3,344	1,957	6	18	220	1,034	2,028
	1962	14	174	373	777	136	2,061	4,522	2,274	7	28	232	1,089	2,261
	1963	13	200	408	927	122	2,005	5,010	3,372	8	31	296	1,446	3,610
	1964	14	259	534	1,262	174	2,585	5,760	3,407	8	41	366	1,871	3,482
Port Moody	1961	7	554	1,153	2,667	351	20,232	28,653	7,828	1	x	688	3,554	7,774
	1962	10	628	1,222	2,951	373	21,517	30,064	8,932	1	x	783	3,952	8,903
	1963	9	600	1,214	2,921	391	21,462	31,512	8,929	1	x	744	3,934	8,952
	1964	9	651	1,332	3,451	410	26,813	36,219	10,175	-	-	793	4,491	10,282
Prince George	1961*	40	588	1,130	2,271	277	8,151	13,413	5,012	13	35	746	2,982	5,047
	1962	36	576	1,160	2,347	296	9,640	16,140	6,196	9	36	740	3,111	6,266
	1963	42	652	1,281	2,639	336	11,751	18,626	6,580	9	34	840	3,606	6,652
	1964*	42	533	1,063	2,266	361	12,003	18,471	6,484	9	50	714	3,172	6,537
Prince Rupert	1961	20	408	677	1,540	169	10,139	15,000	5,085	3	16	667	2,335	5,172
	1962	20	444	861	1,958	280	13,594	23,100	7,499	3	16	607	2,763	7,757
	1963	23	403	765	1,889	290	12,560	18,601	6,295	6	24	577	2,729	6,464
	1964	22	405	770	1,952	244	13,606	21,874	6,762	8	36	595	2,850	6,840
Revelstoke	1961	8	13	27	42	11	55	198	126	4	12	22	67	126
	1962	8	16	34	59	14	142	311	155	3	8	27	96	155
	1963	6	20	39	74	13	229	436	192	1	x	31	112	194
	1964	7	22	45	92	19	268	551	245	4	10	30	125	272
Rossland	1961	5	11	12	24	4	73	151	73	3	11	19	43	74
	1962	5	11	27	54	5	138	246	103	5	16	18	71	103
	1963	5	18	28	58	7	88	235	140	5	17	23	76	141
	1964	5	17	35	68	8	92	213	113	3	10	24	88	117

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Concluded
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - fin

Province and city - - - Province et cité	Year - - - Année	Estab- lish- ments - - - Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers - - - Travailleurs de la production et connexes			Cost of fuel and elec- tric- ity - - - Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used - - - Coût des matières et fournitures utilisées	Value of shipments of goods at own manufacture - - - Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity - - - Valeur ajoutée - activité manufac- turière	Working owners and partners - - - Propriétaires et associés actifs	Total employees - - - Total, employés		Value added - total activity - - - Valeur ajoutée - activité totale		
			Number - - - Nombre	Man- hours paid - - - Heures- homme payées	Wages - - - Salaires						Number - - - Nombre	Salaries and wages - - - Traitements et salaires			
														With- drawals - - - Re- traits	Number - - - Nombre
		No. nomb.	'000	\$'000				\$'000		\$'000					
British Columbia - Concluded -- Colombie-Britannique - fin															
Trail	1961	16	90	177	325	42	714	1,663	917	8	38	158	562	938	
	1962	19	89	181	340	48	679	1,770	1,045	10	62	157	602	1,077	
	1963	18	89	180	362	47	772	1,906	1,073	8	70	160	628	1,134	
	1964	19	84	173	337	43	697	1,730	1,002	9	57	150	594	1,044	
Vancouver	1961	1,142	21,141	41,486	87,905	6,702	273,538	502,939	220,963	443	1,718	30,384	134,329	234,172	
	1962	1,153	21,343	42,696	92,371	7,061	294,128	538,030	239,932	431	1,711	30,648	140,989	253,898	
	1963	1,129	22,072	44,375	99,937	7,280	320,467	582,572	264,103	400	1,685	31,208	150,178	279,021	
	1964	1,143	23,094	46,708	108,175	7,379	344,442	625,263	273,754	394	1,732	32,220	160,617	290,505	
Vernon	1961	26	276	534	895	129	3,153	5,849	2,743	13	40	427	1,498	3,060	
	1962	23	280	547	927	140	2,839	6,217	3,121	12	38	440	1,558	3,493	
	1963	23	267	522	930	150	3,329	6,615	3,077	9	26	413	1,559	3,248	
	1964	23	281	550	1,060	148	3,391	6,267	2,762	9	34	461	1,822	3,046	
Victoria	1961	154	2,920	5,502	12,423	758	27,152	55,207	26,946	99	365	4,049	17,433	28,150	
	1962	161	2,849	5,856	13,504	780	33,305	63,634	29,744	107	433	4,048	18,964	31,156	
	1963	161	3,248	6,676	15,733	781	37,223	75,195	37,419	92	396	4,479	21,478	38,719	
	1964	169	3,048	6,116	15,123	828	41,942	76,676	34,981	97	419	4,245	21,197	36,699	
Yukon and Northwest Territories -- Yukon et Territoires du Nord-ouest															
Whitehorse	1961	4	10	20	38	9	52	205	144	2	x	21	80	153	
	1962	4	17	35	58	11	65	257	180	2	x	30	108	193	
	1963	4	17	35	62	12	86	270	172	1	x	29	109	196	
	1964	4	18	36	63	12	85	270	172	1	x	33	113	223	

(1) Includes townships of Kingston and Pittsburgh. -- Comprend les cantons de Kingston et Pittsburgh.

x Confidential. -- Confidential.

* Indicates a change in municipal boundaries since the preceding year. -- Indique une modification apportée aux limites municipales depuis l'année précédente.

TABLE 2. Principal Statistics of the Manufacturing Industries of Canada, by Census Metropolitan Area, 1961-1964

TABLEAU 2. Statistiques principales des industries manufacturières du Canada, par zones métropolitaines de recensement, 1961-1964

Year -- Année	Census metropolitan area -- Zone métropolitaine de recensement	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers -- Travailleurs de la production et connexes			Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added - manufacturing activity	Working owners and partners -- Propriétaires et associés actifs		Total employees -- Total, employés		Value added - total activity
			Number -- Nombre	Man- hours paid Heures- homme payées	Wages -- Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et fournitures utilisées	Valeur des expéditions de marchan- dises de propre fabrication	Valeur ajoutée - activité manufac- turière	Number -- Nombre	With- drawals Re- traits	Salaries and wages -- Traitements et salaires	Number -- Nombre	Value added - total activity
		No. nomb.	'000				\$'000		\$'000			\$'000		
1961	Calgary, Alta. -- Alb.	395	15,309	30,676	3,797	174,947	274,976	97,380	605	162	11,195	48,909	100,966	
1962		414	15,901	32,722	3,944	190,178	299,139	104,899	626	165	11,441	51,365	111,118	
1963		419	15,844	33,325	4,086	204,433	315,211	108,247	620	156	11,616	53,781	115,710	
1964		439	15,199	33,719	4,232	218,714	337,460	117,019	674	160	11,103	52,977	121,725	
1961	Edmonton, Alta. -- Alb.	484	24,555	47,592	7,273	267,003	433,395	158,673	724	181	17,076	74,053	166,487	
1962		514	26,090	51,376	7,770	296,421	480,084	175,880	777	201	17,878	79,857	184,310	
1963		517	25,722	51,956	8,342	305,101	490,392	178,644	787	180	17,778	81,864	188,535	
1964		533	27,470	56,451	9,235	320,304	525,969	197,180	786	177	18,541	88,326	208,730	
1961	Halifax, N.S. -- N.-É.	140	5,395	12,045	1,813	83,285	145,955	61,375	189	53	7,655	29,534	61,496	
1962		143	5,727	12,345	1,868	90,212	153,303	61,845	199	55	8,045	31,218	63,228	
1963		139	5,319	11,467	1,888	95,888	161,516	64,388	216	53	7,594	30,496	65,957	
1964		145	5,628	12,189	2,124	110,321	184,380	72,422	224	55	8,149	34,581	74,854	
1961	Hamilton, Ont.	687	41,121	86,996	26,617	564,409	1,168,105	571,499	1,242	299	56,483	278,247	584,735	
1962		714	44,087	93,211	28,591	630,553	1,279,597	636,162	1,306	339	59,376	301,515	649,584	
1963		695	45,948	96,876	31,396	679,026	1,391,844	691,009	1,237	310	61,954	319,244	707,163	
1964		704	49,771	106,065	35,362	790,024	1,601,648	779,981	1,293	304	65,803	357,162	798,217	
1961	Kitchener, Ont.	460	22,972	49,008	5,480	238,502	467,900	220,296	655	171	30,666	123,119	224,537	
1962		472	25,383	53,394	6,077	279,308	518,840	239,047	671	169	32,987	134,404	244,393	
1963		467	27,274	57,825	6,318	305,863	571,441	266,399	587	148	35,021	146,837	272,274	
1964		487	28,541	60,896	6,937	337,770	628,094	291,680	657	155	36,828	160,995	298,169	
1961	London, Ont.	310	12,406	25,658	3,747	140,728	297,291	161,437	490	141	18,524	77,186	170,869	
1962		320	13,402	27,701	3,976	162,941	339,747	174,678	555	155	19,719	84,788	186,377	
1963		317	13,542	28,169	4,231	187,199	375,913	185,391	579	143	19,787	88,801	203,106	
1964		323	14,187	29,934	4,487	208,814	426,566	217,879	585	146	20,670	96,551	231,109	
1961	Montréal, P.Q.	5,088	173,468	361,682	43,640	2,166,674	3,997,515	1,814,000	2,415	10,292	245,245	978,343	1,879,623	
1962		5,136	177,394	378,802	46,353	2,358,617	4,339,530	1,960,041	2,331	10,137	248,034	1,031,061	2,032,825	
1963		5,182	175,660	373,903	47,389	2,510,960	4,559,161	2,005,922	2,190	10,017	245,327	1,051,508	2,081,787	
1964		5,398	182,946	390,524	49,833	2,673,398	4,866,656	2,163,835	2,185	10,104	253,919	1,129,201	2,258,677	
1961	Ottawa, Ont.	330	11,517	24,441	10,620	127,609	277,961	140,239	576	163	17,259	74,687	145,037	
1962		337	11,997	25,579	10,946	134,724	303,478	158,673	648	170	17,571	79,305	164,393	
1963		328	11,848	25,200	11,113	138,766	307,231	158,882	668	167	17,522	82,456	161,865	
1964		337	12,327	26,508	12,663	150,815	333,581	170,555	691	172	18,238	89,006	175,932	
1961	Québec, P.Q.	605	17,234	36,450	8,408	148,992	316,460	159,007	369	1,372	23,425	82,462	162,452	
1962		573	17,324	37,023	8,705	165,427	337,198	163,724	334	1,296	23,344	87,804	166,586	
1963		562	17,664	37,882	8,968	184,812	371,427	179,518	285	1,139	23,608	93,083	183,070	
1964		561	17,283	36,908	9,075	191,800	395,001	196,362	275	1,139	23,116	94,555	200,558	
1961	Saint John, N.B. -- N.-B.	109	5,185	10,868	3,439	111,394	174,864	62,658	109	41	6,784	24,252	64,119	
1962		109	5,258	11,399	3,640	108,519	175,384	62,264	120	41	6,900	26,697	64,045	
1963		104	5,406	11,976	3,898	143,417	207,563	61,325	112	36	7,061	29,267	62,843	
1964		102	4,855	10,723	3,879	139,899	213,376	68,499	108	33	6,505	28,689	70,911	
1961	St. John's, Nfld. -- T.-N.	78	1,767	3,724	619	13,614	29,713	15,263	97	30	2,435	7,505	15,826	
1962		80	1,709	3,800	633	13,650	30,342	16,460	92	31	2,336	7,509	16,972	
1963		78	1,689	3,645	663	15,838	34,109	17,751	100	28	2,330	7,968	18,700	
1964		76	1,656	3,515	5,188	679	16,218	34,080	16,985	98	28	2,311	8,179	17,892
1961	Toronto, Ont.	5,011	156,618	330,092	608,645	47,438	2,230,820	4,166,902	2,284	9,613	235,387	1,027,604	2,075,969	
1962		5,113	163,871	347,057	662,345	49,899	2,513,046	4,638,370	2,225	9,589	242,266	1,094,098	2,298,291	
1963		5,139	172,227	365,937	725,972	52,487	2,803,126	5,061,450	2,251	9,623	251,791	1,189,386	2,433,803	
1964		5,352	181,338	386,828	799,044	56,713	3,124,272	5,657,516	2,511,092	2,108	9,947	263,325	1,296,452	2,734,704

TABLE 2. Principal Statistics of the Manufacturing Industries of Canada, by Census Metropolitan Area, 1961-1964 - Concluded
TABLEAU 2. Statistiques principales des industries manufacturières du Canada, par zones métropolitaines de recensement, 1961-1964 - fin

Census metropolitan area Zone métropolitaine de recensement	Year — — Année	MANUFACTURING ACTIVITY — ACTIVITÉ MANUFACTURIÈRE								TOTAL ACTIVITY — ACTIVITÉ TOTALE					
		Estab- lish- ments Éta- blisse- ments	Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added — manufacturing activity Valeur ajoutée — activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees — Total, employés		Value added — total activity Valeur ajoutée — activité totale		
			Number — Nombre	Mon- hours paid Heures- homme payées	Wages — Salaires						Number — Nombre	With- drawals — Re- traits		Number — Nombre	Salaries and wages Traitements et salaires
		No. — nomb.	'000				\$'000		\$'000			\$'000			
Vancouver, B.C. -- C.-B.	1961	1,744	37,173	73,372	157,683	15,249	555,748	976,580	407,845	673	2,528	51,348	230,751	424,280	
	1962	1,795	38,287	76,821	169,107	16,557	614,721	1,079,422	456,963	659	2,597	52,812	246,978	474,496	
	1963	1,783	39,700	80,461	183,906	17,389	665,320	1,175,417	500,907	627	2,633	54,346	265,718	521,698	
	1964	1,838	41,902	84,789	200,371	18,534	744,439	1,294,328	538,581	619	2,624	57,375	291,047	563,470	
Victoria, B.C. -- C.-B.	1961	213	4,262	8,103	18,510	1,770	37,078	80,139	40,148	142	507	5,710	25,294	41,631	
	1962	221	4,637	9,514	22,536	1,168	47,313	96,536	48,300	148	566	6,175	29,798	50,012	
	1963	215	4,614	9,434	22,639	1,114	52,412	104,562	52,911	124	503	6,161	30,331	54,857	
	1964	222	4,395	8,809	22,078	1,157	61,829	110,328	49,550	133	547	5,925	30,155	51,757	
Windsor, Ont.	1961	382	15,851	33,069	74,472	6,110	239,720	448,230	202,313	176	596	22,283	115,093	215,205	
	1962	391	15,958	34,165	78,359	6,418	275,265	499,901	222,426	192	712	22,087	118,588	236,456	
	1963	386	17,694	38,696	93,871	6,928	361,628	657,499	299,597	167	699	24,352	137,853	309,546	
	1964	395	21,039	46,373	119,387	7,523	447,918	789,172	346,728	168	708	28,121	168,956	362,295	
Winnipeg, Man.	1961	995	23,996	49,187	81,427	7,984	364,941	606,996	236,824	438	1,692	33,891	128,783	245,559	
	1962	1,008	24,104	49,984	84,624	8,328	379,956	640,564	252,275	416	1,554	33,800	132,581	262,912	
	1963	1,006	24,905	51,864	89,461	8,487	400,287	670,434	266,186	402	1,598	34,579	138,410	277,987	
	1964	1,028	25,933	54,313	95,750	8,776	440,287	727,130	280,865	393	1,554	35,787	146,406	293,774	

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DOMINION BUREAU OF STATISTICS

DAILY BULLETIN SUPPLEMENT

Advance Statement No. 3

Summary Statistics of Manufacturing
Industries, Selected Cities and Census
Metropolitan Areas, 1962-1964

The statistics in the accompanying tables are a selection of those which will be published later in the 1964 issue of the DBS report, "Manufacturing Industries of Canada, Section G, Geographical Distribution" (Catalogue No. 31-209). Statistics for 1961 were first published in the 1961 issue of 31-209; those for 1962, 1963 and 1964 are published here for the first time.

The format of the tables is identical to that for census divisions and counties in "Advance Statement No. 2", published as a supplement to the "Daily Bulletin" on March 1, 1967. At that time, it was the intention to publish individual issues of Report 31-209 for each of 1962, 1963 and 1964. However, in an attempt to provide more timely current data it has been decided to forgo publication of the 1962 and 1963 issues of the report and to concentrate available resources on the publication of the 1964 and 1965 issues. This will not result in a complete lack of continuity since the 1964 issue will include summary statistics for counties and selected cities for 1962 and 1963.

Selection of the 130 cities in Table 1 has been governed by two basic criteria: the fact that they had city status in 1964 under the laws governing incorporation of cities in the various provinces, and the absence of dominance of the city's manufacturing industries by one or two firms. The first criterion results in a rather wide range of population, and of manufacturing activity, associated with Canadian cities; the second, in the suppression of statistics for cities such as Arvida in Quebec, and Oshawa and Sault Ste. Marie in Ontario in order to avoid publication of data which would substantially reveal the operations of one or two firms.

The 1961 statistics for some cities in Table 1 differ from originally published data for a number of reasons: completion of the revision programme associated with the introduction of the 1960 Standard Industrial Classification and new establishment concept; a thorough review, with relevant revisions, of establishment location codes incident to the computerization of processing and compiling the annual Census of Manufactures; and special geographic groupings (as in Kingston, Ontario) to comply with the secrecy provisions of the Statistics Act. In addition to statistics on manufacturing activity, which was essentially what was published for

BUREAU FÉDÉRAL DE LA STATISTIQUE

SUPPLÉMENT AU BULLETIN QUOTIDIEN

Communiqué provisoire n^o 3

Statistique récapitulative des industries
manufacturières de certaines villes et zones
métropolitaines de recensement, 1962-1964

La statistique des tableaux suivants a été choisie parmi les données qui seront publiées plus tard dans la livraison de 1964 du rapport du B.F.S. intitulé Industries manufacturières du Canada, Section G, Répartition géographique (numéro de catalogue 31-209). La statistique de 1961 a d'abord paru dans la publication 31-209 de 1961; les chiffres de 1962, 1963 et 1964 sont publiés pour la première fois dans le présent rapport.

La disposition des tableaux est la même que pour les divisions et comtés de recensement dans le Communiqué provisoire n^o 2, publié en supplément au Bulletin quotidien, le 1^{er} mars 1967. Il avait alors été question de publier des éditions particulières du rapport 31-209 pour chacune des années 1962, 1963 et 1964. Toutefois, en vue de fournir plus rapidement des données utiles, il a été convenu de renoncer aux numéros de 1962 et 1963 du rapport et de concentrer les ressources disponibles sur les publications de 1964 et 1965. Cela n'en brisera pas entièrement la continuité, car l'édition de 1964 comprendra des statistiques sommaires pour des comtés et certaines villes, de 1962 et 1963.

Le choix des 130 villes comprises dans le tableau 1 repose sur deux critères fondamentaux: elles avaient le statut de ville, en 1964, en vertu des lois régissant l'érection des municipalités dans les diverses provinces et leurs industries manufacturières n'étaient pas dominées par un ou deux établissements. Le premier critère donne une gamme plutôt vaste de la population et de l'activité manufacturière en rapport avec les villes canadiennes; le second aboutit à la suppression de la statistique de villes telles qu'Arvida, dans le Québec, et Oshawa et Sault-Sainte-Marie, en Ontario, afin d'éviter la publication des données qui révéleraient en grande partie l'exploitation d'un ou deux établissements.

La statistique de 1961 pour certaines villes du tableau 1 diffère des données publiées originellement et ceci pour plusieurs raisons: la mise au point du programme de révision de la statistique en rapport avec l'introduction, en 1960, de la Classification type des industries et du nouveau concept de l'établissement; la revue minutieuse et les révisions connexes des codes de l'emplacement des établissements associés à la mécanisation du dépouillement et de la compilation du recensement annuel des manufactures, et les groupements géographiques particuliers (comme à Kingston (Ontario) pour assurer le secret exigé par la loi sur la statistique. En plus de la statistique sur l'activité manufacturière, qui correspond à peu près

1961 and earlier years, the tables include selected data for all four years on total (i.e. both manufacturing and non-manufacturing) activity.

The 1961-1964 period was one of general expansion in the manufacturing industries in Canada. For the country as a whole, shipments of goods of own manufacture registered gains of 10.0 p.c. in 1962, 8.6 p.c. in 1963 and 10.1 p.c. in 1964. Not all cities, of course, shared equally in this growth. Perhaps the most important single factor in an individual city's manufacturing record is its "industry mix". As an example, increases in major group shipments at the Canada level in 1964 ranged from 3.9 p.c. for the petroleum and coal products industries to 21.9 p.c. for machinery industries, compared to 1963. Cities in which these groups were important would, on average, tend to reflect their influence on total manufacturing shipments.

Another important factor influencing year-to-year comparisons for some cities during this period was the extent of annexation of adjoining municipalities. For certain cities, such annexations had little, if any, effect on manufacturing; for others, such as Niagara Falls, the annexation in 1963 of heavily industrialized Stamford Township more than doubled the value of the former's shipments. Years in which municipal boundaries differ from the preceding year have been indicated in Table 1 by an asterisk(*). More detailed information on the changes involved may be obtained from the 1966 Census of Canada reports (DBS Catalogue No. 92-603 to 92-606, inclusive).

Table 2 contains the same selection of manufacturing statistics as Table 1 for the 16 Census Metropolitan Areas for which data can be published. Together, these accounted for 612,000 or 57.9 p.c. of the production workers, \$18,125,285,000 or 58.7 p.c. of the shipments of goods of own manufacture, and \$8,019,013,000 or 59.2 p.c. of the value added by manufacture of the Canada totals for 1964. An even more striking indication of the concentration of manufacturing activity in metropolitan areas in the fact that the seven largest (in descending order, ranked by shipments of goods of own manufacture: Toronto, Montreal, Hamilton, Vancouver, Windsor, Winnipeg and Kitchener) in 1964 accounted for 531,000 or 50.3 p.c. of production workers, \$15,564,544,000 or 50.4 p.c. of shipments of goods of own manufacture, and \$6,912,762,000 or 51.1 p.c. of value added by manufacture.

It is unlikely that any substantial revisions will be made to the data contained in this "Advance Statement" but users may wish to check items in which they are particularly interested when the 1964 issue of report 31-209 becomes available.

à celle de 1961 et des années antérieures, les tableaux contiennent des données choisies pour chacune des quatre années sur toute l'activité manufacturière et non manufacturière.

La période de 1961-1964 a été témoin de l'expansion générale des industries manufacturières au Canada. Dans l'ensemble du pays, les expéditions de marchandises de propre fabrication enregistraient une augmentation de 10 p. 100, en 1962, de 8.6 p. 100, en 1963, et de 10.1 p. 100, en 1964. Il va sans dire que toutes les villes n'ont pas également bénéficié de cette expansion. Le facteur particulier le plus important du progrès manufacturier dans une ville est peut-être la diversité de son industrie. Par exemple, l'accroissement des expéditions des grands groupes au niveau national, en 1964, variait de 3.9 p. 100 pour les produits du pétrole et du charbon à 21.9 p. 100 pour les machines, au regard de 1963. Lorsque ces groupes étaient importants dans certaines villes, ils avaient tendance à refléter leur influence sur les expéditions manufacturières en général.

Un autre facteur capital qui influe sur la comparaison de certaines villes d'une année à l'autre, au cours de la période, est le degré d'annexion des municipalités environnantes. Dans certaines villes, ces annexions ont eu peu ou point de répercussions sur l'industrie manufacturière; dans d'autres villes, Niagara Falls, par exemple, l'annexion en 1963 du canton de Stamford, fortement industrialisé, a plus que doublé la valeur des expéditions de cette ville. Les années où les limites municipales n'étaient pas celles de l'année précédente ont été indiquées dans le tableau 1 par un astérisque(*). Des précisions sur ces changements se trouvent dans les rapports du recensement du Canada de 1966 (catalogue du B.F.S., Nos 92-603 à 92-606 inclusivement).

Le tableau 2 comprend le même choix de statistiques manufacturières que le tableau 1 pour les 16 zones métropolitaines de recensement dont les données peuvent être publiées. Elles représentent 612,000 ou 57.9 p. 100 des travailleurs de la production, \$18,125,285,000 ou 58.7 p. 100 des expéditions de marchandises de propre fabrication et \$8,019,013,000 ou 59.2 p. 100 de la valeur ajoutée par la fabrication des totaux du Canada, pour l'année 1964. Un indice encore plus frappant de la concentration de l'activité manufacturière dans les zones métropolitaines est que sept des plus grandes zones (par ordre décroissant des expéditions de marchandises de propre fabrication: Toronto, Montréal, Hamilton, Vancouver, Windsor, Winnipeg et Kitchener), en 1964, représentaient 531,000 ou 50.3 p. 100 des travailleurs de la production, \$15,564,544,000 ou 50.4 p. 100 des expéditions de marchandises de propre fabrication et \$6,912,762,000 ou 51.1 p. 100 de la valeur ajoutée par la fabrication.

Il est peu probable que les données du présent "communiqué préliminaire" auront à subir de profondes révisions; mais les usagers pourront vérifier les postes qui les intéressent spécialement lorsque le rapport 31-209 de 1964 sera publié.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964

TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964

Province and city Province et cité	Year Année	Estab-lish-ments Éta-blis-se-ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE										TOTAL ACTIVITY - ACTIVITÉ TOTALE			
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec-tricity Coût du combus-tible et de l'élec-tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan-dis de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac-turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés	Value added - total activity Valeur ajoutée - activité totale				
			Number Nombre	Man-hours paid Heures-homme payées	Wages Salaires											
													Number Nombre	With-drawals Re-traits	Salaries and wages Traitements et salaires	
\$'000																
Newfoundland -- Terre-Neuve																
St. John's	1961	72	1,667	3,491	4,465	590	13,009	28,367	14,727	25	85	2,313	7,051	15,286		
	1962	71	1,601	3,557	4,597	595	12,696	29,011	15,836	24	75	2,195	7,002	16,326		
	1963*	70	1,568	3,360	4,593	630	14,554	31,657	16,786	22	82	2,170	7,316	17,659		
	1964	70	1,510	3,196	4,658	617	14,590	31,566	16,127	23	83	2,130	7,480	17,019		
Prince Edward Island -- Île-du-Prince-Édouard																
Charlottetown	1961	30	494	1,034	1,563	234	10,861	15,634	4,448	17	75	693	2,273	4,553		
	1962*	30	467	1,033	1,581	245	11,975	17,252	4,964	16	73	678	2,338	5,082		
	1963	28	447	961	1,547	247	12,189	17,451	5,114	18	80	652	2,304	5,166		
	1964	28	443	906	1,543	274	13,141	18,219	5,096	19	84	708	2,507	5,204		
Nova Scotia -- Nouvelle-Écosse																
Halifax	1961	96	3,887	8,640	13,212	1,153	33,833	68,412	33,215	35	131	5,373	19,771	33,726		
	1962	96	4,182	9,131	14,333	1,202	34,670	70,152	34,997	35	137	5,782	21,273	35,983		
	1963	89	3,877	8,392	13,645	1,198	35,083	72,266	35,823	29	137	5,465	20,786	37,351		
	1964	94	3,940	8,629	15,104	1,265	38,509	79,542	40,306	35	148	5,687	22,932	41,959		
New Brunswick -- Nouveau-Brunswick																
Fredericton	1961	35	717	1,474	1,882	239	6,162	11,140	4,751	15	65	984	2,968	4,775		
	1962	35	725	1,490	2,044	182	5,955	11,249	5,131	14	85	974	2,973	5,187		
	1963	34	652	1,364	1,969	204	6,393	11,678	5,075	13	102	908	3,003	5,342		
	1964	36	732	1,499	2,079	217	7,768	13,417	5,518	14	122	1,017	3,318	5,762		
Lancaster	1961	7	912	2,081	3,460	1,617	18,638	35,071	14,918	-	-	1,157	4,869	15,339		
	1962	7	911	2,033	3,603	1,738	20,185	34,544	12,923	-	-	1,194	5,038	13,080		
	1963	8	925	2,048	3,838	1,822	21,064	35,791	12,545	-	-	1,172	5,307	12,731		
	1964	9	973	2,076	4,336	1,856	21,859	39,416	16,667	1	x	1,224	5,946	16,857		
Moncton	1961	60	1,155	2,441	3,563	553	19,402	30,261	10,452	18	55	2,014	6,785	12,309		
	1962	63	1,270	2,763	4,154	593	21,321	34,304	12,439	18	54	2,126	7,634	13,929		
	1963	63	1,256	2,723	4,158	644	21,674	35,125	12,865	17	67	2,018	7,349	15,175		
	1964	65	1,296	2,720	4,457	642	22,829	37,554	14,208	17	64	2,100	7,862	16,074		
Saint John	1961	82	2,488	5,449	8,393	1,253	47,966	78,673	29,277	32	94	3,394	12,129	30,127		
	1962	84	2,394	5,208	8,379	1,292	46,502	79,228	31,935	33	107	3,245	12,001	33,301		
	1963	78	2,370	5,235	8,732	1,260	75,321	107,126	32,600	28	98	3,309	12,757	33,960		
	1964	78	2,384	5,234	8,930	1,360	69,348	103,328	30,081	26	94	3,364	13,209	31,627		
Québec																
Beauport	1961	10	270	587	739	58	2,183	4,137	1,844	2	x	340	1,126	1,800		
	1962	10	303	681	911	101	2,810	5,588	2,676	1	x	441	1,672	2,719		
	1963	10	310	672	980	105	2,951	5,876	2,818	-	-	454	1,706	2,954		
	1964*	11	310	665	1,082	114	3,193	6,256	3,030	-	-	483	1,890	3,240		
Cap-de-la-Madeleine	1961	43	2,156	4,433	6,885	2,012	31,494	55,693	23,154	16	46	2,759	9,397	23,196		
	1962	40	2,015	4,152	6,895	2,095	30,678	53,635	22,965	17	47	2,604	9,331	22,816		
	1963	41	1,958	4,140	7,240	2,085	31,648	56,610	22,704	17	62	2,477	10,117	23,233		
	1964	45	2,061	4,426	7,719	2,192	32,873	58,294	22,933	19	65	2,714	10,891	23,066		

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab-lish-ments Éta-blis-se-ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE					TOTAL ACTIVITY - ACTIVITÉ TOTALE						
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec-tricity Coût du combustible et de l'élec-tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan-dis de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac-turière	Working owners and partners Propriétaires et associés actifs		Total employees Total, employés	Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Man-hours paid Heures-homme payées	Wages Salaires					Number Nombre	Re-traits			Salaries and wages Traitements et salaires
		No. nomb.		'000			\$'000		\$'000		\$'000		\$'000	
Charlesbourg	1961	17	98	200	235	21	990	1,493	490	13	44	126	378	713
	1962	12	89	194	228	17	1,150	1,670	521	7	31	109	333	636
	1963	11	88	184	226	18	1,194	1,680	485	5	20	112	353	631
	1964	14	90	185	226	19	1,074	1,626	537	7	22	121	388	752
Chicoutimi	1961	39	406	882	1,135	160	5,170	8,456	3,142	22	70	588	1,824	3,186
	1962	39	441	981	1,282	170	5,712	9,375	3,501	21	76	653	2,088	3,589
	1963*	36	375	840	1,183	184	5,364	8,782	3,256	20	81	609	2,029	3,503
	1964	38	385	838	1,279	180	5,185	8,855	3,509	19	78	616	2,331	3,846
Dorval	1961	17	274	665	1,188	96	3,698	9,008	5,421	9	29	629	3,223	6,033
	1962	19	291	629	1,288	114	4,024	9,637	5,516	11	33	666	3,443	6,475
	1963	19	220	493	830	131	4,369	10,591	6,144	10	29	595	3,155	6,964
	1964	23	298	663	1,246	130	5,479	13,087	7,461	11	36	749	4,168	9,015
Drummondville	1961	69	4,784	10,390	14,155	1,587	38,933	89,765	47,228	40	137	6,311	20,994	48,149
	1962	72	4,903	10,102	15,140	1,628	44,253	96,109	51,329	46	142	6,377	21,747	53,225
	1963	69	5,088	10,995	17,027	1,897	51,862	108,847	55,529	41	142	6,831	23,135	57,246
	1964	67	5,733	12,082	19,538	2,273	60,220	132,947	73,073	27	89	7,576	27,960	74,358
Duvernay	1961	6	25	58	65	12	308	664	356	2	x	36	95	356
	1962	7	37	93	136	27	639	1,303	623	1	x	53	184	617
	1963	8	45	102	134	37	647	1,352	696	1	x	61	219	692
	1964	7	44	96	125	35	604	1,432	800	1	x	66	223	791
Farnham	1961	20	826	1,691	2,453	198	6,042	12,599	6,119	7	21	1,053	3,401	6,131
	1962	21	848	1,710	2,518	221	7,056	13,926	6,943	6	16	1,048	3,516	7,008
	1963	22	836	1,640	2,608	229	7,677	13,612	6,072	5	14	1,027	3,602	6,211
	1964	21	850	1,732	2,832	243	8,486	14,816	6,385	5	15	1,049	3,936	6,603
Gifford	1961	17	488	1,092	1,191	151	3,337	7,136	3,713	13	50	705	2,062	3,804
	1962	17	575	1,189	1,551	165	4,093	9,139	4,910	14	53	702	2,288	4,936
	1963	16	588	1,323	1,663	169	4,361	10,650	6,181	12	46	778	2,546	6,266
	1964	16	571	1,391	1,653	186	5,225	10,725	5,364	12	55	787	2,654	5,419
Granby	1961	79	5,036	10,748	15,882	1,097	47,580	95,729	46,981	22	89	6,354	21,916	47,193
	1962	82	5,164	11,056	16,293	1,142	54,340	107,889	52,800	21	80	6,348	21,670	53,094
	1963*	82	4,977	10,837	16,942	1,238	56,479	104,321	47,765	17	61	6,115	22,382	48,619
	1964*	83	5,033	10,801	17,998	1,311	58,938	109,305	49,751	18	60	6,369	22,826	50,865
Grand'Mère	1961	30	1,732	3,633	6,220	1,682	12,669	29,969	15,863	18	71	2,216	8,649	15,984
	1962	33	1,836	3,832	6,624	1,698	13,835	32,331	16,787	18	73	2,295	8,938	16,868
	1963	32	1,984	4,197	7,384	1,819	18,778	39,644	19,147	18	80	2,482	9,937	19,225
	1964	35	2,156	4,571	8,033	1,803	21,596	43,621	20,397	21	72	2,678	10,965	20,489
Hull	1961	52	2,153	4,515	8,316	2,180	29,045	50,202	18,135	30	108	2,709	11,448	18,527
	1962	51	2,305	4,774	9,090	2,281	32,202	58,739	24,466	27	105	2,828	12,017	23,090
	1963	45	2,403	5,039	9,559	2,287	34,197	65,339	25,469	23	93	2,960	12,726	25,957
	1964*	48	2,448	5,228	10,147	2,546	36,823	65,397	27,283	24	91	3,004	13,379	29,005
Jacques-Cartier	1961	32	2,353	5,087	9,999	571	28,169	48,285	21,508	19	76	3,765	18,150	25,201
	1962	36	2,865	6,404	12,562	749	31,749	60,555	26,000	25	106	4,408	21,655	27,876
	1963	40	2,736	5,902	12,388	812	41,138	71,208	31,164	25	110	4,769	22,687	32,807
	1964	40	3,150	6,784	14,896	628	60,745	93,506	35,049	22	97	5,108	26,107	39,239

the footnotes at end of table -- Voir renvois à la fin du tableau.

See footnotes at end of table -- Voir renvois à la fin du tableau.

TABLEAU 1. Principales industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year - Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers -- Travailleurs de la production et connexes			Cost of fuel and electricity -- Coût du combustible et de l'électricité	Cost of materials and supplies used -- Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture -- Valeur des expéditions de marchandises de propre fabrication	Value added - manufacturing activity -- Valeur ajoutée - activité manufacturière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity -- Valeur ajoutée - activité totale	
			Number -- Nombre	Mon- hours - heures - homme - payées	Wages -- Salaires						With- drawals -- Re- traits	Number -- Nombre		Salaries and wages Traitements et salaires
Québec - Continué -- suite														
Joliette	1961*	58	2,005	4,323	5,595	742	18,626	32,858	14,101	110	2,389	7,644	14,094	
	1962*	57	2,003	4,417	5,153	824	19,851	36,512	16,024	105	2,401	8,287	16,045	
	1963*	56	2,067	4,591	6,733	968	22,607	42,141	19,244	27	2,475	9,032	19,460	
	1964*	55	2,143	4,776	7,248	1,019	22,498	41,566	18,037	21	2,577	9,740	18,586	
Jonquière	1961	17	406	933	1,653	119	3,920	8,260	4,203	15	573	2,400	4,363	
	1962	17	352	865	1,623	114	3,529	7,052	3,279	6	525	2,350	3,322	
	1963	15	345	863	1,848	279	6,751	10,776	3,820	7	510	2,626	3,880	
	1964	15	384	885	1,923	252	8,141	14,402	6,066	7	552	2,768	6,119	
La Salle	1961	59	3,645	8,120	15,665	1,730	80,522	171,362	89,661	20	5,765	26,814	95,837	
	1962	57	3,715	8,307	16,792	1,772	93,215	185,656	90,574	14	6,043	28,852	96,283	
	1963	56	3,951	8,658	17,649	1,921	102,551	202,284	98,738	11	6,428	31,166	105,059	
	1964	60	4,189	9,146	19,144	1,956	111,733	225,194	109,860	13	6,681	33,471	117,034	
Lachine	1961	77	8,101	16,581	34,219	2,266	88,303	182,141	103,175	21	12,379	58,966	109,624	
	1962	80	8,492	18,137	36,698	2,331	102,985	214,873	110,924	20	12,990	63,223	115,051	
	1963	79	8,296	17,203	36,562	2,191	96,986	221,451	117,996	20	12,776	63,919	122,274	
	1964	88	8,803	18,766	41,821	2,454	120,386	248,092	124,572	22	13,352	70,727	135,690	
Lafleche	1961	6	42	81	115	35	478	955	446	3	10	178	448	
	1962	6	44	95	151	37	538	964	391	3	13	203	445	
	1963	6	62	123	184	43	899	1,323	413	3	12	249	413	
	1964	6	88	181	307	76	1,182	2,407	1,206	x	107	388	1,205	
Lévis	1961	23	440	852	995	68	1,927	4,101	2,112	13	51	1,303	2,115	
	1962	22	469	1,012	1,116	69	2,275	4,673	2,379	10	41	1,507	2,383	
	1963	24	457	927	1,173	62	2,487	5,063	2,485	13	49	1,554	2,490	
	1964	25	470	1,002	1,377	55	2,353	5,186	2,803	14	54	1,778	2,801	
Longueuil	1961	38	1,107	2,180	3,369	166	6,294	12,023	5,622	32	100	4,405	6,114	
	1962	33	1,151	2,339	3,852	177	5,475	12,571	7,076	25	84	1,421	5,340	
	1963	35	1,198	2,431	3,827	189	7,410	14,622	7,101	21	89	1,496	5,373	
	1964	39	1,346	2,651	4,192	208	8,364	17,338	8,862	24	103	6,049	8,706	
Montréal	1961	3,818	118,197	244,550	380,913	20,118	1,182,090	2,253,398	1,054,114	1,840	8,078	600,427	1,079,338	
	1962	3,776	119,761	253,701	411,071	20,748	1,273,330	2,391,832	1,120,771	1,747	7,834	629,150	1,152,272	
	1963*	3,776	118,052	249,305	417,606	21,387	1,356,105	2,505,838	1,124,118	1,664	7,791	637,165	1,157,933	
	1964*	3,820	120,662	255,094	444,096	22,138	1,413,519	2,621,790	1,203,319	1,601	7,575	667,804	1,238,537	
Montréal-Nord	1961	100	1,277	2,715	4,348	342	12,666	23,743	10,782	54	236	6,566	11,068	
	1962	122	1,432	3,052	4,861	341	14,595	27,442	12,590	63	249	7,206	12,640	
	1963	137	1,761	3,762	5,937	402	17,982	33,442	15,327	56	229	8,750	15,629	
	1964	177	2,402	5,263	8,566	521	23,316	44,889	21,400	69	340	12,391	21,719	
Outremont	1961	68	1,384	2,724	4,062	159	18,314	30,839	12,694	21	102	7,149	13,549	
	1962	57	1,526	3,339	4,791	169	18,986	33,235	14,189	19	121	8,209	15,192	
	1963	58	1,640	3,565	5,362	185	22,107	37,683	15,434	17	117	9,193	16,970	
	1964	60	1,294	2,802	4,410	169	20,118	33,298	13,429	25	117	7,595	14,096	
Pointe-aux-Trembles	1961	18	904	1,969	3,513	x	43,976	53,185	9,163	10	28	4,616	9,202	
	1962	21	993	2,186	3,988	691	48,273	57,306	7,863	11	52	5,223	8,112	
	1963	22	1,039	2,225	4,074	833	53,860	61,227	11,227	11	49	5,426	11,499	
	1964	22	1,092	2,468	4,559	909	55,304	71,334	10,612	12	77	1,418	10,980	

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- disées de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs		Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale
			Mon- hours paid Heures- homme payées	Wages Salaires	Number Nombre					With- drawals Re- traits	Number Nombre	Salaries and wages Traitements et salaires		
		No. nomb.	'000			\$'000			\$'000			\$'000		
Québec - Continued -- suite														
Pointe-Claire	1961	15	470	853	1,808	249	9,247	23,064	14,359	10	27	1,015	5,081	15,063
	1962	22	633	1,235	2,369	280	12,075	31,270	18,879	11	38	1,375	7,010	20,073
	1963	27	908	1,877	3,482	357	18,225	41,611	23,020	10	32	1,803	9,492	24,577
	1964	29	1,298	2,745	5,207	457	23,784	54,992	31,445	11	41	2,441	12,829	34,765
Pont-Viau	1961	19	285	556	760	52	1,972	4,256	2,257	15	62	384	1,209	2,471
	1962	22	269	558	763	59	2,160	4,158	1,939	13	45	379	1,250	1,981
	1963	21	298	615	853	51	2,199	5,099	2,904	11	45	420	1,483	2,838
	1964	22	278	602	820	58	2,387	5,102	2,477	12	54	406	1,440	2,525
Québec	1961	385	10,807	22,585	35,499	6,168	107,141	222,025	108,382	238	937	14,775	53,752	110,435
	1962	361	10,265	21,650	36,090	5,907	117,034	231,431	108,757	221	884	13,967	54,406	110,568
	1963	349	10,171	21,586	36,922	6,370	125,755	245,372	114,979	184	786	13,922	55,923	117,353
	1964	329	10,163	21,647	38,193	6,334	133,174	261,208	123,045	161	706	13,821	57,483	125,340
Rimouki	1961	33	337	845	1,123	86	2,708	5,353	2,441	17	58	453	1,494	2,564
	1962*	36	339	814	1,135	101	2,480	5,252	2,536	19	66	463	1,554	2,784
	1963	36	335	818	1,229	114	2,940	5,844	2,806	18	70	449	1,660	3,000
	1964	32	184	439	660	90	1,966	3,589	1,572	17	70	268	983	1,702
Rivière-du-Loup	1961	24	131	282	300	46	976	1,757	800	20	59	180	444	815
	1962	21	147	284	323	53	1,204	2,251	1,033	18	60	193	476	1,054
	1963	23	163	360	408	60	1,291	2,344	1,069	19	69	205	558	1,081
	1964	23	237	523	796	317	2,419	4,079	1,356	15	53	315	1,103	1,380
Rouyn	1961	24	106	221	318	95	1,581	3,079	1,452	14	55	203	716	1,471
	1962	23	117	283	382	95	1,674	3,158	1,439	14	57	205	752	1,444
	1963	22	115	264	335	79	1,468	3,012	1,482	12	57	213	667	1,491
	1964	23	136	318	423	103	2,002	3,666	1,564	14	56	218	760	1,583
Ste-Foy	1961	15	123	271	397	82	2,962	5,182	2,170	6	19	248	834	2,193
	1962	17	126	293	448	98	3,548	6,012	2,358	8	34	283	1,024	2,382
	1963*	14	123	274	426	88	3,318	5,857	2,375	5	20	262	994	2,373
	1964	18	195	445	741	111	4,246	7,544	3,282	5	20	370	1,518	3,348
St-Hyacinthe	1961	86	3,821	8,066	10,220	867	32,758	59,285	26,056	29	97	4,546	13,068	26,149
	1962	90	3,968	8,448	11,099	924	37,588	64,174	26,022	27	94	4,641	14,058	26,165
	1963*	85	3,834	7,924	10,891	887	38,915	64,935	25,252	25	89	4,447	13,821	25,415
	1964*	82	3,921	8,534	12,365	1,017	45,340	73,931	27,943	22	89	4,576	15,447	27,922
St-Jean	1961	81	3,919	8,574	13,070	1,177	41,133	76,467	35,243	35	129	5,099	18,820	35,864
	1962	82	3,720	8,050	12,690	1,148	43,695	78,912	33,261	37	130	4,908	18,250	34,349
	1963	85	3,539	7,769	12,457	1,027	43,896	80,309	36,339	35	130	4,456	17,084	37,282
	1964*	91	4,086	8,921	14,500	1,185	50,090	92,721	43,355	35	130	5,084	19,835	43,644
St-Jérôme	1961	68	2,807	5,996	8,482	942	22,668	44,013	20,264	33	108	3,482	11,353	20,241
	1962	69	3,275	6,999	10,575	905	24,735	47,592	23,554	35	115	4,027	13,280	23,734
	1963*	69	3,035	6,484	9,614	998	24,990	50,962	24,990	30	117	3,760	12,933	24,996
	1964	70	3,374	7,271	11,548	1,065	28,530	56,515	28,574	29	113	4,078	14,967	28,687
St-Lambert	1961	25	649	1,937	1,937	128	6,349	11,730	5,107	10	42	1,130	3,846	5,817
	1962	25	666	1,510	1,485	148	5,848	11,731	5,671	9	43	994	3,540	6,446
	1963	25	1,025	2,277	3,201	290	10,235	19,850	9,390	4	16	1,613	5,922	10,378
	1964	27	1,061	2,399	3,605	311	11,339	21,599	10,085	6	26	1,620	6,317	11,126

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued

Province and city — — Province et cité	Year — — Année	MANUFACTURING ACTIVITY — ACTIVITÉ MANUFACTURIÈRE										TOTAL ACTIVITY — ACTIVITÉ TOTALE				
		Estab-lish-ments Éta-blis-se-ments	Production and related workers — — Travailleurs de la production et connexes			Cost of fuel and elec-tricity — — Coût du combus-tible et de l'élec-tricité	Cost of materials and supplies used — — Coût des ma-tières et fournitures utilisées	Value of ship-ments of goods of own manufac-ture — — Valeur des expéditions de marchan-disés de propre fabrication	Value added — manufacturing activity — — Valeur ajoutée — activité manufac-turière	Working owners and partners — — Propriétaires et associés actifs	Total employees — — Total, employés		Value added — total activity — — Valeur ajoutée — activité totale			
			Number — Nombre	Man-hours paid — Heures-homme payées	Wages — Salaries — Salaires						Number — Nombre	Salaries and wages — Traitements et salaires				
		No., — — nomb.	'000			\$'000			\$'000		\$'000					
Québec — Continued -- suite																
St-Laurent	1961	119	12,819	27,903	56,370	2,218	146,389	302,468	156,961	23	116	20,150	100,366	161,214		
	1962	133	12,516	26,394	54,391	2,606	153,974	329,508	172,240	29	110	20,302	100,759	179,890		
	1963	135	10,446	22,969	47,803	2,612	135,057	294,166	156,145	23	103	17,714	93,262	163,067		
	1964*	143	11,573	24,769	52,223	2,575	147,217	321,789	174,496	24	126	18,903	100,085	178,555		
St-Michel	1961	140	2,444	5,226	8,113	1,664	25,691	51,627	24,628	67	285	3,049	11,086	25,453		
	1962*	142	2,639	5,914	9,443	2,202	28,132	60,021	29,950	55	250	3,287	12,746	30,621		
	1963	152	2,832	6,579	10,773	2,494	31,121	68,557	35,190	57	262	3,562	14,613	36,728		
	1964	184	3,349	7,454	12,384	2,474	36,704	76,740	37,792	71	319	4,515	19,098	43,278		
Ste-Thérèse	1961*	32	1,150	2,574	3,330	377	12,650	22,723	9,685	9	34	1,423	4,868	10,190		
	1962*	33	1,455	3,310	4,438	357	15,519	28,106	12,623	11	56	1,828	6,481	13,431		
	1963	35	1,926	4,434	6,826	463	19,002	36,507	18,365	9	37	2,524	9,869	20,814		
	1964*	44	2,335	5,400	8,354	544	25,168	46,339	21,166	10	59	3,014	12,166	23,020		
Sept-Îles	1961	19	82	195	292	55	619	1,619	955	9	29	118	437	988		
	1962	24	103	244	394	71	1,153	2,579	1,347	13	35	148	599	1,375		
	1963	25	104	234	356	66	1,106	2,404	1,258	12	32	154	566	1,323		
	1964	23	92	213	357	68	1,083	2,502	1,350	14	40	145	599	1,422		
Shawigan	1961	44	4,436	9,651	20,746	8,727	52,328	127,988	66,815	28	90	5,594	27,833	67,383		
	1962	42	3,788	8,023	18,746	6,511	50,362	121,743	63,483	28	94	4,743	24,905	64,191		
	1963	42	4,044	8,648	20,299	6,774	65,098	130,286	59,539	24	96	5,053	26,864	59,972		
	1964	37	4,021	8,886	20,884	7,229	66,925	144,060	69,754	18	75	5,069	27,976	69,809		
Sherbrooke	1961	119	6,188	13,216	18,277	1,738	63,262	113,664	50,535	48	163	8,358	26,836	51,548		
	1962	117	6,430	14,282	20,543	1,827	68,031	124,903	57,507	40	154	8,626	29,783	58,467		
	1963	118	6,686	14,847	22,959	1,852	77,246	144,108	63,879	36	131	8,750	32,346	65,327		
	1964	121	6,905	15,388	25,508	2,090	86,714	155,392	67,598	37	136	8,993	35,622	70,890		
Sorel	1961	38	1,149	2,349	3,000	315	3,294	9,347	5,765	22	67	1,440	3,973	5,842		
	1962	36	1,229	2,409	3,459	361	4,343	10,625	5,968	19	70	1,512	4,543	6,497		
	1963*	33	1,354	2,653	4,053	390	5,358	13,468	7,743	17	69	1,626	5,264	7,877		
	1964	36	1,305	2,547	4,288	387	4,461	12,557	7,757	19	75	1,571	5,561	7,906		
Thetford Mines	1961	35	234	492	712	131	1,644	4,287	2,520	22	69	382	1,239	2,561		
	1962	33	249	538	789	162	1,810	4,778	2,807	19	65	426	1,350	2,999		
	1963	34	246	516	806	171	1,846	4,968	2,962	16	46	412	1,464	3,038		
	1964	31	248	526	881	191	2,070	5,556	3,425	14	54	411	1,570	3,325		
Trois-Rivières	1961	85	6,401	13,842	25,925	8,460	58,997	137,373	67,719	42	150	7,783	32,954	68,396		
	1962*	83	6,628	14,191	27,242	8,578	65,764	146,389	72,805	35	114	8,047	34,585	74,287		
	1963	88	6,898	15,040	28,417	8,818	68,505	149,377	74,112	36	128	8,407	36,117	76,025		
	1964	82	7,056	15,784	30,758	9,310	73,296	162,019	79,352	29	107	8,604	38,865	81,195		
Valleyfield (Saliaberry-de-)	1961	50	2,505	5,470	7,959	1,167	25,772	53,268	26,376	24	80	3,150	10,757	26,384		
	1962*	50	2,601	5,650	8,884	1,252	30,074	57,441	27,784	25	100	3,248	11,842	27,578		
	1963	48	2,384	5,785	9,358	1,545	31,925	65,359	31,076	23	85	3,235	12,538	31,227		
	1964	47	2,906	6,708	11,609	2,591	35,502	71,990	34,325	23	89	3,612	15,053	34,384		
Verdun	1961	70	1,469	3,090	4,177	175	8,761	18,993	10,177	41	131	1,886	6,243	10,162		
	1962	67	1,411	2,981	4,030	168	8,181	18,729	10,491	42	134	1,772	5,963	10,659		
	1963	68	1,388	3,281	4,524	202	9,071	20,080	10,857	33	128	1,990	6,826	11,135		
	1964	66	1,579	3,452	4,660	218	8,284	19,519	11,166	29	123	2,004	6,923	11,535		

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE					TOTAL ACTIVITY - ACTIVITÉ TOTALE						
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added— manufacturing activity Valeur ajoutée— activité manufac- turière	Working owners and partners Propriétaires et associés actifs		Total employees Total, employés	Value added— total activity Valeur ajoutée— activité totale	
			Man- hours paid Heures- homme payées	Wages Salaires	Number Nombre					With- drawals Re- traits	Number Nombre			Salaries and wages Traitements et salaires
Québec - Concluded --- fin													\$'000	
Westmount														
	1961	37	776	1,702	2,713	232	8,873	25,316	16,389	22	129	1,943	8,302	17,858
	1962	37	720	1,573	2,688	239	8,996	25,359	16,363	20	120	1,985	8,937	18,273
	1963	38	684	1,413	2,527	231	16,210	35,195	18,970	20	120	2,025	9,444	20,204
	1964	38	627	1,308	2,533	216	17,177	36,163	20,698	19	118	1,931	9,708	21,611
Ontario														
Barrie														
	1961	44	1,668	3,513	6,051	515	25,057	44,119	18,600	18	69	2,335	9,328	18,850
	1962	45	1,755	3,775	6,671	569	28,533	49,652	22,248	18	61	2,471	10,337	23,105
	1963	46	1,785	3,738	7,005	574	31,143	53,208	21,335	18	63	2,465	10,654	21,692
	1964*	50	2,146	4,585	8,498	702	36,920	64,685	28,257	20	72	2,924	12,906	29,216
Belleville														
	1961	59	2,157	4,632	7,937	458	19,245	43,999	23,913	22	99	3,276	13,708	24,984
	1962	64	2,497	5,439	9,349	583	22,549	51,623	27,962	25	106	3,649	15,455	29,596
	1963	63	2,566	5,373	9,311	603	22,682	54,207	30,364	24	102	3,634	15,963	33,697
	1964	61	2,596	5,507	9,767	614	25,276	59,294	34,485	25	129	3,798	16,333	36,634
Brantford														
	1961	168	6,899	14,134	24,951	2,313	80,754	156,898	74,160	70	241	10,537	42,249	76,314
	1962	162	6,812	14,067	25,979	1,984	79,679	153,228	70,722	68	244	10,000	42,263	79,083
	1963	157	7,620	15,663	30,943	2,142	93,361	178,319	85,995	64	231	10,659	47,398	101,667
	1964	161	8,711	18,094	37,794	2,528	128,218	232,675	110,803	62	228	12,066	56,460	123,001
Brockville														
	1961	38	1,839	3,972	7,147	608	36,031	58,206	21,100	14	53	2,868	11,923	22,215
	1962	43	1,709	3,520	6,845	614	41,147	64,355	22,336	17	66	2,730	11,904	24,038
	1963	42	1,866	3,835	7,704	634	46,353	69,561	23,674	16	60	2,843	12,918	25,128
	1964	42	2,079	4,290	8,823	634	52,521	82,140	30,671	16	63	3,170	14,295	32,231
Chatham														
	1961	75	2,401	5,141	9,740	1,500	80,682	118,176	30,711	24	111	3,369	14,969	32,233
	1962	80	2,465	5,228	10,464	1,582	78,345	108,012	27,983	32	143	3,407	15,657	28,882
	1963	81	2,648	5,721	12,307	1,752	89,754	125,640	35,384	33	147	3,638	17,953	36,453
	1964	79	2,972	6,573	14,383	1,792	102,569	141,017	40,354	32	149	4,001	20,301	42,265
Cornwall														
	1961	54	3,855	8,291	16,311	5,691	37,532	89,665	46,178	26	105	4,971	22,408	46,356
	1962	54	3,800	8,218	16,658	6,065	42,582	94,950	46,606	24	109	4,984	23,034	46,816
	1963	53	4,226	9,178	18,967	6,420	49,532	105,989	50,318	19	87	5,412	25,588	50,729
	1964	55	4,630	10,167	21,297	6,836	55,568	116,115	54,087	16	81	5,867	28,203	55,054
Eastview														
	1961	20	269	618	905	109	6,286	9,367	2,992	10	46	373	1,630	3,212
	1962	24	324	886	1,067	118	7,673	10,859	3,030	17	77	440	1,742	3,249
	1963	21	250	486	933	90	6,425	8,919	2,497	13	51	335	1,467	2,488
	1964	21	224	421	928	104	7,844	10,484	2,542	14	58	323	1,506	2,538
Fort William														
	1961	60	2,305	4,693	10,657	4,861	33,997	67,997	28,934	36	114	2,884	13,819	29,189
	1962	57	2,404	4,889	11,336	4,882	34,234	74,316	35,754	34	139	3,105	15,044	36,361
	1963	56	2,390	4,818	11,435	4,629	37,706	78,771	36,782	36	146	3,115	15,261	37,141
	1964	49	2,609	5,261	12,852	5,023	37,021	84,957	43,266	28	130	3,327	16,714	43,514
Galt														
	1961	98	4,993	10,471	17,779	1,081	49,239	100,916	48,539	19	67	7,183	29,208	49,992
	1962*	97	5,501	11,040	19,943	1,098	54,361	109,207	55,496	20	70	7,519	30,425	57,305
	1963	96	6,031	12,611	23,182	1,138	61,704	120,764	59,193	20	61	8,113	34,094	61,245
	1964	97	6,500	13,744	26,326	1,266	72,804	141,582	66,564	19	75	8,663	38,254	67,595

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale		
			Man- hours paid Heures- homme payées	Wages Salaires	Number Nombre						Number Nombre	With- drawals Re- traits		Number Nombre	Salaries and wages Traitements et salaires
Ontario - Continued --- suite															
Guelph	1961	112	5,000	10,465	17,610	1,585	55,398	110,078	51,347	41	166	6,776	26,578	52,868	
	1962	117	5,311	11,422	19,950	1,751	65,069	122,061	58,700	40	167	7,113	29,389	59,654	
	1963	116	5,776	12,208	22,228	1,831	73,240	140,842	64,991	38	182	7,642	32,315	66,986	
	1964	122	6,056	12,661	23,903	2,028	81,528	153,784	71,581	47	219	7,916	34,369	75,900	
Hamilton	1961	520	37,048	78,208	174,374	24,774	509,431	1,073,729	533,308	232	994	50,616	254,039	541,971	
	1962	523	40,051	84,554	193,586	26,547	570,915	1,174,557	591,637	251	1,004	53,382	276,560	600,384	
	1963	514	41,686	87,546	205,042	29,221	612,416	1,279,144	645,200	239	979	55,814	292,123	656,727	
	1964	521	44,754	95,203	234,542	32,879	707,497	1,457,969	719,866	233	1,022	58,621	323,932	733,249	
Kingston(1)	1961	78	4,346	9,348	18,753	1,941	59,897	119,147	59,089	32	110	5,964	27,062	61,096	
	1962	77	4,241	8,890	18,760	2,061	70,117	128,338	55,905	33	105	5,842	27,311	56,111	
	1963	79	4,426	9,086	20,080	2,402	74,535	144,123	70,608	30	100	6,045	29,135	71,359	
	1964	77	4,523	9,649	22,206	2,371	77,656	149,385	68,179	29	113	6,188	31,925	67,010	
Kitchener	1961	191	11,875	25,612	43,967	2,752	129,770	235,314	100,169	84	310	15,351	62,537	101,784	
	1962	204	12,943	27,708	49,371	2,977	156,304	266,870	108,651	85	363	16,555	69,156	111,032	
	1963	198	14,116	30,200	55,243	3,190	171,562	295,689	124,358	72	304	17,724	76,035	126,902	
	1964*	202	14,452	31,125	59,223	3,447	186,360	318,875	132,496	67	309	18,249	81,975	135,736	
London	1961	281	11,676	23,980	42,883	3,337	129,013	269,848	145,581	131	456	17,165	70,456	151,144	
	1962	295	13,206	27,204	50,644	3,873	160,441	335,059	172,489	145	538	19,432	83,607	184,172	
	1963	291	13,307	27,646	53,439	4,113	184,055	369,886	182,521	131	540	19,436	87,337	200,121	
	1964	295	13,899	29,263	59,230	4,339	204,308	417,956	213,711	131	541	20,189	94,340	226,584	
Niagara Falls	1961	72	2,774	5,814	11,615	3,573	28,255	64,056	32,883	37	140	3,858	17,565	33,806	
	1962	71	2,872	5,999	12,499	4,181	30,537	70,649	35,381	32	124	3,913	18,536	35,917	
	1963*	101	4,359	9,316	20,707	7,454	69,803	143,337	64,636	38	160	6,082	31,070	66,095	
	1964	104	4,533	9,660	22,012	7,640	76,902	158,383	74,534	38	157	6,357	33,409	75,754	
North Bay	1961	32	402	833	1,422	155	4,040	8,459	4,135	11	38	673	2,652	4,792	
	1962	31	398	835	1,442	142	4,268	8,873	4,556	11	41	656	2,628	5,308	
	1963	36	438	918	1,709	165	4,891	10,211	5,122	13	48	702	3,045	5,794	
	1964	37	472	999	1,884	174	5,296	10,940	5,509	15	65	757	3,303	6,025	
Ottawa	1961	219	5,880	12,372	22,293	2,244	59,382	140,837	79,169	110	392	9,885	41,228	80,572	
	1962	221	5,915	12,481	23,422	2,331	61,802	149,412	86,161	112	430	9,857	43,176	88,518	
	1963	217	5,852	12,356	23,929	2,344	66,048	151,211	84,164	111	460	9,776	44,832	85,891	
	1964	216	6,070	12,823	26,051	2,508	69,583	166,007	93,198	106	422	10,129	47,911	95,036	
Owen Sound	1961	42	1,470	2,953	4,839	330	10,326	23,871	13,449	17	62	2,080	7,608	13,784	
	1962	40	1,584	3,300	5,654	315	12,228	28,285	16,670	16	64	2,253	8,629	16,957	
	1963	37	1,454	3,015	5,045	300	11,924	26,867	14,393	17	66	2,085	8,376	14,784	
	1964	35	1,403	2,946	5,331	305	9,945	24,676	14,759	17	68	2,007	8,693	15,740	
Peterborough	1961	83	5,080	11,267	22,812	1,420	52,879	114,230	59,774	39	129	7,676	36,855	65,288	
	1962	81	5,530	11,577	26,747	1,410	53,484	130,373	76,646	40	148	8,424	43,784	78,811	
	1963*	77	5,777	12,027	28,794	1,467	55,639	135,968	78,668	38	158	8,672	46,470	82,053	
	1964	76	6,191	13,082	32,425	1,582	61,849	151,640	92,504	39	178	9,020	49,977	93,853	
Port Arthur	1961	54	1,745	3,694	7,929	2,321	22,480	48,204	23,386	32	125	2,199	10,312	23,757	
	1962	54	1,840	3,882	8,542	2,340	24,717	52,717	22,717	34	149	2,326	11,069	23,296	
	1963	55	1,904	4,065	8,989	2,556	25,329	54,324	25,388	36	157	2,368	11,492	25,839	
	1964	50	1,965	4,156	9,409	2,770	27,747	56,156	26,203	25	112	2,416	11,908	26,720	

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs		Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale
			Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires					Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traitements et salaires	
Ontario - Concluded --- fin														
St. Catharines	1961	152	9,071	18,345	38,869	3,898	91,754	188,768	96,077	73	264	12,037	55,282	98,088
	1962	152	9,131	19,834	44,945	4,113	107,314	221,242	110,765	69	262	12,040	62,051	114,204
	1963	154	10,239	22,535	52,866	4,452	129,240	266,027	135,122	68	285	13,361	71,872	136,298
	1964	150	11,576	25,730	63,743	4,619	144,536	292,186	150,339	69	268	14,749	84,710	152,159
St. Thomas	1961	58	1,617	3,328	5,705	469	17,046	33,784	16,930	22	68	2,365	9,400	17,551
	1962	59	1,845	3,695	6,871	490	18,975	39,476	20,286	20	70	2,515	10,433	21,614
	1963	60	2,320	4,702	8,381	533	23,827	49,452	26,600	23	97	3,028	12,210	27,594
	1964	61	2,646	5,855	10,607	639	27,787	61,545	33,600	24	103	3,414	15,033	35,093
Sarnia	1961	53	4,563	9,776	24,939	16,819	204,759	352,171	132,598	20	77	7,131	41,128	135,648
	1962	49	4,444	9,698	25,477	16,448	219,723	368,798	130,280	20	87	6,953	42,231	133,334
	1963	49	4,577	9,997	27,111	17,574	241,133	380,023	125,420	27	123	7,047	44,367	130,748
	1964	51	4,643	10,279	28,633	17,311	242,893	394,626	131,978	23	105	7,200	47,078	134,126
Stratford	1961	67	2,451	5,068	7,396	482	29,068	50,811	21,272	20	72	3,300	11,556	21,650
	1962	68	2,476	5,327	8,182	536	32,437	59,256	27,607	21	88	3,442	13,033	28,859
	1963	69	3,038	6,343	10,494	694	44,916	77,894	32,799	16	68	4,048	16,039	33,386
	1964	67	3,336	7,143	12,192	799	49,514	87,600	38,036	15	66	4,400	18,328	38,900
Toronto	1961	2,764	77,661	162,067	287,735	20,425	997,816	1,853,521	840,615	1,511	6,405	114,347	475,883	870,313
	1962	2,699	75,504	158,873	292,714	20,078	1,038,132	1,912,222	870,015	1,402	6,070	108,845	472,640	903,398
	1963	2,633	76,263	161,231	309,283	20,343	1,114,494	2,014,682	887,901	1,316	6,104	108,361	492,204	919,411
	1964	2,575	75,786	160,129	320,583	20,580	1,177,860	2,132,461	946,477	1,248	6,015	107,180	507,190	981,635
Waterloo	1961	67	2,797	5,916	9,663	627	25,305	67,535	42,380	28	119	3,752	14,389	43,485
	1962	68	3,158	6,856	11,126	708	29,655	70,494	41,915	27	102	4,093	16,263	42,850
	1963	74	3,376	7,206	12,086	770	31,421	78,602	48,206	26	106	4,394	17,686	48,983
	1964	80	3,502	7,534	13,218	896	33,366	80,727	51,094	32	133	4,637	19,540	52,335
Welland	1961	54	5,468	11,828	27,555	5,114	77,963	157,884	73,285	21	83	7,123	36,525	75,850
	1962	58	5,726	12,507	30,367	5,883	77,096	149,917	70,217	20	80	7,477	40,067	72,508
	1963	59	5,953	12,976	32,693	5,657	89,290	168,563	73,215	19	78	7,891	43,608	74,691
	1964	63	6,248	13,847	35,173	6,455	98,913	189,119	85,044	24	98	8,038	45,801	87,281
Windsor	1961	279	14,534	30,134	69,250	5,661	222,921	417,183	186,788	124	420	20,470	107,309	199,242
	1962	281	14,355	30,743	72,001	5,912	235,983	462,615	205,590	128	463	20,030	109,569	218,934
	1963	276	15,911	34,771	86,299	6,370	335,691	610,199	278,734	114	438	22,044	127,108	288,699
	1964	287	18,866	41,594	109,348	6,916	415,654	729,396	320,255	127	534	25,269	154,900	335,065
Woodstock	1961	55	2,840	5,961	10,545	743	42,676	71,693	28,221	16	54	3,932	16,365	28,763
	1962	59	3,191	6,586	11,825	833	49,765	81,399	31,544	18	64	4,400	17,471	32,668
	1963	58	3,442	7,002	12,894	876	61,023	94,577	34,130	18	71	4,697	19,271	35,152
	1964*	63	3,715	7,880	15,198	993	65,071	104,249	40,326	16	65	4,951	21,707	42,256
Manitoba														
Brandon	1961	39	361	856	1,303	226	8,262	12,471	3,823	17	54	672	2,533	3,968
	1962	37	298	634	1,149	231	7,573	13,266	5,442	11	39	851	3,112	5,718
	1963	41	339	705	1,331	283	7,944	14,360	6,000	15	69	945	3,487	6,516
	1964	37	355	787	1,411	285	8,431	15,518	7,075	13	57	948	3,642	7,768

See footnotes at end of table -- Voir renvois à la fin du tableau.

See footnotes at end of table -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
 TABLEAU 1. Statistiques principales des Industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE					TOTAL ACTIVITY - ACTIVITÉ TOTALE						
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Man- hours - Heures- homme payées	Wages - Salaires						Number Nombre	Salaries and wages Traitements et salaires		
\$'000														
No. nomb.														
<u>Manitoba - Concluded -- fin</u>														
East Kildonan	1961	23	381	806	1,256	190	5,058	9,594	4,494	12	42	530	1,961	4,571
	1962	23	492	969	1,548	201	5,031	9,484	4,066	10	41	613	2,184	4,063
	1963	23	610	1,183	2,048	222	7,359	12,390	5,099	11	48	738	2,690	5,154
	1964	25	665	1,352	2,431	233	8,623	14,484	5,843	12	53	802	3,095	5,881
St. Boniface	1961	82	3,532	7,192	14,231	1,571	135,574	171,515	35,762	29	103	4,826	21,065	36,917
	1962	83	3,357	6,939	14,124	1,599	136,574	177,053	38,085	27	94	4,639	20,926	38,956
	1963	88	3,414	7,163	14,624	1,574	134,487	174,215	38,829	28	105	4,739	21,754	39,872
	1964	90	4,008	8,377	18,127	1,770	167,767	216,233	47,283	22	81	5,584	26,529	49,661
St. James	1961	70	1,951	4,011	6,563	430	21,989	43,374	21,572	19	63	3,114	11,899	22,879
	1962	73	2,010	4,200	7,033	472	23,330	46,794	22,665	22	78	3,204	12,818	24,639
	1963	70	2,279	4,661	7,976	504	25,821	52,480	26,363	17	73	3,492	13,943	27,983
	1964	74	2,354	4,996	8,663	541	29,342	60,474	31,312	19	87	3,597	14,847	32,295
St. Vital	1961	10	36	69	133	7	192	602	400	7	22	58	227	399
	1962	10	39	86	168	7	220	636	413	6	18	64	263	417
	1963	9	41	86	165	6	184	640	452	6	19	71	249	446
	1964	8	30	69	152	7	182	576	386	6	23	58	232	387
Winnipeg	1961	741	16,767	34,293	53,925	3,564	167,404	318,113	148,114	324	1,306	23,620	86,099	153,891
	1962	744	16,723	34,640	55,684	3,747	174,587	335,463	157,529	306	1,186	23,371	87,928	164,826
	1963*	743	16,942	35,282	57,765	3,754	183,899	345,463	159,446	297	1,209	23,446	90,042	168,040
	1964	753	17,107	35,686	58,877	3,880	181,737	348,186	164,170	289	1,167	23,499	91,174	172,888
<u>Saskatchewan</u>														
Estevan	1961	8	66	139	230	63	475	1,075	537	2	x	102	365	537
	1962	10	71	147	243	89	543	1,306	662	3	10	109	394	669
	1963	8	60	120	226	76	575	1,136	494	3	10	97	384	486
	1964*	9	56	114	205	79	533	1,176	530	4	13	89	346	548
Melville	1961	11	77	179	218	60	2,550	3,383	740	8	16	113	348	822
	1962	11	72	152	194	47	2,466	2,895	389	6	17	108	319	495
	1963	11	70	146	231	55	2,094	2,640	524	5	14	104	350	535
	1964*	11	76	159	230	55	1,693	2,377	588	6	15	112	372	697
Moose Jaw	1961	46	838	1,757	3,263	474	34,994	48,531	13,369	16	78	1,304	5,319	13,620
	1962	47	814	1,674	3,246	535	37,575	50,202	11,949	11	53	1,240	5,245	12,380
	1963	48	831	1,731	3,398	519	38,954	54,346	14,975	12	56	1,235	5,417	15,496
	1964	48	822	1,716	3,473	568	42,080	56,910	14,124	11	57	1,230	5,604	14,911
North Battleford	1961	12	64	139	206	52	1,074	1,881	753	11	45	126	421	894
	1962	13	69	154	232	58	1,033	1,853	753	12	47	133	460	894
	1963	13	72	155	232	56	1,153	2,094	899	8	36	145	491	956
	1964	14	81	176	302	57	1,096	2,059	935	5	32	156	587	1,065
Prince Albert	1961	27	648	1,366	2,632	272	14,627	23,566	8,736	9	39	913	3,707	8,920
	1962	26	619	1,307	2,601	280	14,816	23,584	8,492	9	38	891	3,634	8,947
	1963	24	557	1,132	2,452	279	12,550	21,669	8,399	5	23	824	3,676	8,781
	1964*	23	535	1,128	2,503	282	13,116	21,413	8,189	5	22	813	3,759	8,655

See footnotes at end of table. -- Voir renvois à la fin du tableau.

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Producteurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de man- ufacture propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs		Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale
			Man- hours paid Heures- homme payées	Number Nombre	Wages Salaires					Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traitements et salaires	
Saskatchewan - Concluded -- fin														
Regina	1961	121	2,245	4,697	9,065	1,286	58,972	94,504	35,565	38	164	3,535	15,058	37,116
	1962	120	2,183	4,674	9,355	1,258	68,701	104,394	34,422	35	157	3,464	15,454	36,146
	1963*	122	2,235	4,689	9,661	1,240	73,559	110,188	36,055	33	133	3,518	16,071	38,547
	1964	127	2,283	4,820	10,282	1,306	71,888	110,687	37,057	29	133	3,612	17,225	39,502
Saskatoon	1961*	137	2,495	5,166	9,545	1,349	67,267	98,823	29,870	51	220	3,669	14,746	30,933
	1962*	138	2,426	5,073	9,646	1,500	71,366	101,533	28,953	58	243	3,615	15,103	29,905
	1963*	142	2,396	4,997	9,837	1,419	72,712	106,771	32,866	53	206	3,634	15,651	34,704
	1964*	145	2,514	5,301	10,925	1,596	78,652	113,308	34,084	50	202	3,771	17,044	36,395
Swift Current	1961	20	154	304	480	100	2,670	4,351	1,538	9	47	236	804	1,763
	1962	21	141	308	482	92	2,459	3,792	1,322	9	47	213	768	1,415
	1963	20	136	281	460	100	2,397	4,048	1,433	10	56	210	765	1,588
	1964*	22	132	282	465	99	2,267	3,893	1,509	10	56	215	816	1,600
Weyburn	1961	8	34	71	123	35	534	1,060	492	4	18	70	276	533
	1962	8	33	78	130	28	512	1,059	515	4	17	74	272	546
	1963	11	41	92	153	36	634	1,232	565	8	32	78	310	635
	1964	10	43	89	156	37	708	1,369	628	6	29	82	321	703
Yorkton	1961	22	188	404	586	113	3,389	6,071	2,573	8	45	301	1,008	2,653
	1962	20	192	411	654	107	3,412	6,314	2,946	7	39	300	1,089	3,013
	1963*	20	187	398	668	115	3,261	5,991	2,789	6	24	301	1,168	2,883
	1964*	22	206	441	740	123	3,103	5,889	2,735	5	19	322	1,252	2,873
Alberta														
Calgary	1961*	372	6,749	13,869	27,414	3,669	170,346	262,314	89,940	149	565	10,295	44,751	93,539
	1962	397	7,183	15,022	30,884	3,805	185,728	289,145	99,423	155	591	10,795	48,758	103,088
	1963*	402	6,763	13,998	29,346	3,131	193,555	293,010	97,696	144	581	10,422	48,202	102,076
	1964*	429	7,065	14,843	31,943	4,126	216,786	332,534	114,127	155	657	10,899	51,912	118,831
Drumheller	1961	6	21	33	56	6	93	257	158	6	24	27	79	159
	1962*	6	18	37	53	7	91	268	170	6	27	25	77	170
	1963	6	26	54	98	10	124	361	227	5	29	31	115	232
	1964	7	23	50	85	9	94	321	219	6	31	30	108	232
Edmonton	1961	412	8,922	18,328	33,156	2,338	170,359	262,914	91,645	164	658	12,772	51,130	98,577
	1962*	440	9,398	19,562	36,200	2,473	188,518	290,237	98,733	180	710	13,426	55,836	106,040
	1963	448	9,265	19,247	36,212	2,546	187,847	285,267	96,949	164	727	13,365	56,820	104,968
	1964*	488	10,106	21,259	40,624	2,943	200,070	310,199	108,024	172	767	14,322	62,826	116,956
Grande Prairie	1961	14	249	526	742	146	1,940	3,577	1,508	3	16	308	962	1,528
	1962*	16	358	697	1,100	189	4,030	6,714	2,577	4	18	457	1,529	2,704
	1963	15	393	826	1,352	195	5,520	7,968	2,775	5	17	490	1,779	2,978
	1964	14	375	794	1,330	180	3,205	6,511	2,729	4	21	479	1,783	2,874
Lethbridge	1961	66	1,101	2,355	3,926	452	25,491	40,329	14,377	34	171	1,567	5,925	14,946
	1962*	69	1,104	2,295	3,779	480	27,210	42,068	14,888	34	163	1,565	5,846	15,425
	1963	73	1,150	2,350	4,138	549	38,778	55,828	16,390	32	167	1,621	6,351	17,075
	1964	80	1,352	2,773	5,555	576	46,187	66,082	19,576	37	188	1,861	7,930	20,362

See footnotes at end of table. -- Voir renvois à la fin du tableau.

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs		Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale
			Number - Nombre	Mon- hours paid - Heures- homme payées	Wages - Salaires					Number - Nombre	With- drawals - Re- traits	Number - Nombre	Salaries and wages - Traitements et salaires	
		No. - nomb.		'000		\$'000		\$'000		\$'000			\$'000	
Alberta - Concluded -- fin														
Medicine Hat	1961	41	883	1,869	713	19,137	32,922	13,748	25	75	1,272	5,140	13,767	
	1962	40	906	1,922	623	24,251	39,654	14,084	23	83	1,317	5,386	14,182	
	1963	40	909	1,917	643	26,197	41,182	14,239	25	111	1,296	5,634	14,315	
	1964	40	889	1,869	722	30,163	49,167	18,018	25	120	1,255	5,693	18,156	
Red Deer	1961	31	279	595	138	5,932	10,355	4,130	16	61	438	1,495	4,300	
	1962	36	330	687	174	10,859	15,813	4,934	14	67	527	2,019	5,037	
	1963*	37	364	767	200	13,711	19,167	5,621	11	50	580	2,345	5,748	
	1964	37	420	854	214	17,722	24,867	6,654	11	44	616	2,470	6,880	
Wetaskiwin	1961	10	43	94	14	1,179	1,538	358	3	14	68	205	362	
	1962*	9	75	171	34	2,846	3,096	617	1	x	102	351	640	
	1963	11	82	182	43	3,788	4,609	723	2	x	112	412	727	
	1964	10	85	188	46	3,948	5,371	1,333	1	x	118	401	1,337	
British Columbia -- Colombie-Britannique														
Armstrong	1961	8	109	211	52	1,812	2,619	759	2	x	140	515	826	
	1962	7	106	198	57	1,553	2,598	977	2	x	133	545	1,063	
	1963	6	107	205	64	1,476	2,650	1,156	1	x	132	559	1,225	
	1964	6	101	199	64	1,479	2,519	920	1	x	133	599	1,155	
Courtenay	1961	12	43	88	25	804	1,323	493	9	39	65	246	522	
	1962	12	43	84	27	940	1,508	540	8	30	78	282	546	
	1963	12	46	84	28	1,043	1,682	615	11	34	93	306	648	
	1964	12	54	105	30	1,233	1,870	604	10	38	98	377	611	
Cranbrook	1961	13	95	193	57	802	1,966	1,058	7	31	147	533	1,111	
	1962*	10	101	182	335	697	1,751	1,020	5	22	151	573	1,112	
	1963	13	115	242	472	1,012	1,445	1,744	6	25	174	744	1,585	
	1964	13	164	324	112	1,387	2,348	1,963	6	29	207	1,034	2,084	
Duncan	1961	11	62	122	19	387	847	439	5	19	85	327	518	
	1962	11	52	108	20	574	1,212	616	5	22	85	332	687	
	1963	14	66	139	23	1,010	1,684	658	6	23	103	411	733	
	1964	12	60	129	30	1,087	1,937	823	2	x	105	448	820	
Enderby	1961	6	9	19	4	59	128	67	2	x	16	42	67	
	1962	6	23	39	10	131	246	105	3	8	30	88	107	
	1963	6	32	59	24	289	488	192	1	x	35	133	195	
	1964	6	28	64	32	288	554	243	1	x	35	151	243	
Kamloops	1961	23	203	362	122	2,370	4,504	1,985	10	37	319	1,228	2,060	
	1962	23	169	326	106	2,432	4,687	2,151	9	36	285	1,240	2,283	
	1963	26	188	382	147	2,469	4,991	2,480	11	40	334	1,528	2,724	
	1964	27	202	391	136	2,257	4,657	2,300	12	46	344	1,604	2,695	
Kelowna	1961	38	730	1,449	231	7,252	13,536	5,739	16	48	968	3,764	5,814	
	1962	39	784	1,548	205	9,209	15,413	6,785	17	60	1,084	4,341	7,081	
	1963	41	821	1,608	232	9,897	17,579	7,911	14	60	1,093	4,579	8,117	
	1964*	40	936	1,868	242	9,950	18,762	9,500	16	57	1,191	5,010	9,810	

See footnotes at end of table, -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Continued
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - suite

Province and city Province et cité	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût du combust- tible et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
British Columbia - Continued -- Colombie-Britannique - suite														
Nanaimo	1961	27	250	522	1,136	138	2,568	6,375	3,595	11	37	401	1,762	3,737
	1962	28	252	537	1,190	138	3,281	6,846	3,489	12	44	401	1,806	3,744
	1963	30	265	543	1,251	149	3,423	7,031	3,366	15	52	420	1,890	3,633
	1964	25	269	559	1,335	144	3,917	7,437	3,312	12	33	418	1,987	3,601
Nelson	1961*	22	105	209	369	75	1,279	2,521	1,163	13	51	209	687	1,213
	1962	24	69	145	268	68	784	1,769	917	16	62	155	571	974
	1963	20	77	153	285	66	913	1,901	922	13	53	155	563	953
	1964	20	67	141	267	65	924	1,935	946	14	57	143	549	1,020
New Westminster	1961	99	4,070	8,020	18,061	1,812	51,028	96,086	43,542	35	150	5,202	23,979	44,354
	1962	106	4,094	8,068	18,202	1,921	52,918	107,983	51,765	32	140	5,262	24,693	53,188
	1963	109	3,989	8,027	18,368	1,825	55,177	111,532	55,633	33	139	5,134	24,741	56,407
	1964*	110	4,090	8,130	19,752	1,916	61,258	118,366	56,057	32	140	5,310	26,880	57,116
North Vancouver	1961	73	1,763	3,630	8,431	1,577	14,935	39,552	23,209	26	93	2,200	10,786	23,245
	1962	72	2,073	4,302	10,503	1,729	16,931	46,099	27,828	20	83	2,554	13,337	28,032
	1963	75	2,129	4,513	11,355	1,893	19,179	50,360	29,771	23	110	2,630	14,407	29,951
	1964	91	1,881	3,934	9,925	2,045	22,178	50,406	27,195	25	109	2,417	13,199	27,793
Penticton	1961	30	268	500	914	69	2,049	3,850	1,774	13	54	368	1,301	1,922
	1962	31	295	565	1,078	80	2,924	4,497	2,536	14	64	396	1,439	2,588
	1963	29	307	591	1,115	108	2,744	5,605	2,713	12	56	406	1,533	2,776
	1964*	32	366	722	1,402	135	3,984	7,940	3,895	14	62	480	1,906	3,949
Port Coquitlam	1961	13	159	307	672	127	1,522	3,344	1,957	6	18	220	1,034	2,028
	1962	14	174	373	777	136	2,061	4,522	2,274	7	28	232	1,089	2,261
	1963	13	200	408	927	122	2,005	5,010	3,372	8	31	296	1,446	3,610
	1964	14	259	534	1,262	174	2,585	5,760	3,407	8	41	366	1,871	3,482
Port Moody	1961	7	554	1,153	2,667	351	20,232	28,653	7,828	1	x	688	3,554	7,774
	1962	10	628	1,222	2,951	373	21,517	30,064	8,932	1	x	783	3,952	8,903
	1963	9	600	1,214	2,921	391	21,462	31,512	8,929	1	x	744	3,934	8,952
	1964	9	651	1,332	3,451	410	26,813	36,219	10,175	-	-	793	4,491	10,282
Prince George	1961*	40	588	1,130	2,271	277	8,151	13,413	5,012	13	35	746	2,982	5,047
	1962	36	576	1,160	2,347	296	9,640	16,140	6,196	9	36	740	3,111	6,266
	1963	42	652	1,281	2,639	336	11,751	18,626	6,580	9	34	840	3,606	6,652
	1964*	42	533	1,063	2,266	361	12,003	18,471	6,484	9	50	714	3,172	6,537
Prince Rupert	1961	20	408	677	1,540	169	10,139	15,000	5,085	3	16	667	2,335	5,172
	1962	20	444	861	1,958	280	15,594	23,100	7,499	3	16	607	2,763	7,757
	1963	23	403	765	1,889	290	12,560	18,601	6,295	6	24	577	2,729	6,464
	1964	22	405	770	1,952	244	15,006	21,874	6,762	8	36	595	2,850	6,840
Revelstoke	1961	8	13	27	42	11	55	198	126	4	12	22	67	126
	1962	8	16	34	59	14	142	311	155	3	8	27	96	155
	1963	6	20	39	74	13	229	436	192	1	x	31	112	194
	1964	7	22	45	92	19	268	551	245	4	10	30	125	272
Rossland	1961	5	11	12	24	4	73	151	73	3	11	19	43	74
	1962	5	11	27	54	5	138	246	103	5	16	18	71	103
	1963	5	18	28	58	7	88	235	140	5	17	23	76	141
	1964	5	17	35	68	8	92	213	113	3	10	24	88	117

à la fin du tableau.
See footnotes at end of table. -- Voir renvois

See footnotes at end of table. -- Voir renvois à la fin du tableau.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada, by Province and Selected Cities, 1961-1964 - Concluded
TABLEAU 1. Statistiques principales des industries manufacturières du Canada, par province et cités choisies, 1961-1964 - fin

Province and city -- Province et cité	Year -- Année	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY - ACTIVITÉ TOTALE							
		Estab- lish- ments -- Éta- blisse- ments	Production and related workers -- Travailleurs de la production et connexes			Cost of fuel and elec- tricity -- Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies used -- Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture -- Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity -- Valeur ajoutée - activité manufac- turière	Working owners and partners -- Propriétaires et associés actifs		Total employees -- Total, employés		Value added - total activity -- Valeur ajoutée - activité totale		
			Number -- Nombre	Man- hours paid -- Heures- homme payées	Wages -- Salaires					Number -- Nombre	With- drawals -- Re- traits	Number -- Nombre	Salaries and wages -- Traitements et salaires			
No. -- nomb.														\$'000	\$'000	\$'000
<u>British Columbia - Concluded --</u> <u>Colombie-Britannique - fin</u>																
Trail	1961	16	90	177	325	42	714	1,663	917	8	38	158	562	938		
	1962	19	89	181	340	48	679	1,770	1,045	10	62	157	602	1,077		
	1963	18	89	180	362	47	772	1,906	1,073	8	70	160	628	1,134		
	1964	19	84	173	337	43	697	1,730	1,002	9	57	150	594	1,044		
Vancouver	1961	1,142	21,141	41,486	87,905	6,702	273,538	502,939	220,963	443	1,718	30,384	134,329	234,172		
	1962	1,153	21,343	42,696	92,371	7,061	294,128	538,030	239,932	431	1,711	30,648	140,989	253,898		
	1963	1,129	22,072	44,375	99,937	7,280	320,487	582,572	264,103	400	1,685	31,208	150,178	279,021		
	1964	1,143	23,094	46,708	108,175	7,379	344,442	625,263	273,754	394	1,732	32,220	160,617	290,505		
Vernon	1961	26	276	534	895	129	3,153	5,849	2,743	13	40	427	1,498	3,060		
	1962	23	280	547	927	140	2,839	6,217	3,121	12	38	440	1,558	3,493		
	1963	23	267	522	930	150	3,329	6,615	3,077	9	26	413	1,559	3,248		
	1964	23	281	550	1,060	148	3,391	6,267	2,762	9	34	461	1,822	3,046		
Victoria	1961	154	2,920	5,502	12,423	758	27,152	55,207	26,946	99	365	4,049	17,433	28,150		
	1962	161	2,849	5,856	13,504	780	33,305	63,634	29,744	107	433	4,048	18,964	31,156		
	1963	161	3,248	6,676	15,733	781	37,223	75,195	37,419	92	396	4,479	21,478	38,719		
	1964	169	3,048	6,116	15,123	828	41,942	76,676	34,981	97	419	4,245	21,197	36,699		
<u>Yukon and Northwest Territories --</u> <u>Yukon et Territoires du Nord-ouest</u>																
Whitehorse	1961	4	10	20	38	9	52	205	144	2	x	21	80	153		
	1962	4	17	35	58	11	65	257	180	2	x	30	108	193		
	1963	4	17	35	62	12	86	270	172	1	x	29	109	196		
	1964	4	18	36	63	12	85	270	172	1	x	33	113	223		

(1) Includes townships of Kingston and Pittsburgh. -- Comprend les cantons de Kingston et Pittsburgh.

x Confidential. -- Confidentiel.

* Indicates a change in municipal boundaries since the preceding year. -- Indique une modification apportée aux limites municipales depuis l'année précédente.

TABLE 2. Principal Statistics of the Manufacturing Industries of Canada, by Census Metropolitan Area, 1961-1964

TABLEAU 2. Statistiques principales des industries manufacturières du Canada, par zones métropolitaines de recensement, 1961-1964														
Census metropolitan area Zone métropolitaine de recensement	Year Année	Estab- lish- ments Éta- blisse- ments	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE						TOTAL ACTIVITY - ACTIVITÉ TOTALE					
			Production and related workers Travailleurs de la production et connexes			Cost of fuel and elec- tricity Coût des combus- tibles et de l'élec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- disées de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Number Nombre	Mon- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
		No. nomb.	'000			\$'000			\$'000		\$'000		\$'000	
Calgary, Alta. -- Alb.	1961	395	7,476	15,309	30,676	3,797	174,947	274,974	97,380	162	605	11,195	48,909	100,966
	1962	414	7,619	15,901	32,722	3,944	190,178	299,139	104,899	165	626	11,441	51,365	111,118
	1963	419	7,664	15,844	33,325	4,086	204,433	315,211	108,247	156	620	11,616	53,781	115,710
	1964	439	7,232	15,199	32,719	4,232	218,714	337,460	117,019	160	674	11,103	52,977	121,725
Edmonton, Alta. -- Alb.	1961	484	11,805	24,555	47,592	7,273	267,003	433,395	158,673	181	724	17,076	74,053	166,487
	1962	514	12,655	26,090	51,376	7,770	296,421	480,084	175,880	201	777	17,878	79,857	184,310
	1963	517	12,667	25,722	51,956	8,342	305,101	490,392	178,644	180	787	17,778	81,864	188,535
	1964	533	12,933	27,470	56,451	9,235	320,304	525,969	197,180	177	786	18,541	88,326	208,730
Halifax, N.S. -- N.-É.	1961	140	5,395	12,045	19,609	1,813	83,285	145,955	61,375	53	189	7,655	29,534	61,496
	1962	143	5,727	12,345	20,668	1,868	90,212	153,303	61,845	55	199	8,045	31,218	63,228
	1963	139	5,319	11,467	19,886	1,888	95,888	161,516	64,388	53	216	7,594	30,496	65,957
	1964	145	5,628	12,189	22,612	2,124	110,321	184,380	72,422	55	224	8,149	34,581	74,854
Hamilton, Ont.	1961	687	41,121	86,996	188,250	26,617	564,409	1,168,105	571,499	299	1,242	56,483	278,247	584,735
	1962	714	44,087	93,211	208,038	28,591	630,553	1,279,927	636,162	339	1,306	59,376	301,515	649,584
	1963	695	45,948	96,876	220,811	31,396	679,026	1,391,844	691,009	310	1,237	61,954	319,244	707,163
	1964	704	49,771	106,065	254,210	35,362	790,024	1,601,648	779,981	304	1,293	65,803	357,162	798,217
Kitchener, Ont.	1961	460	22,972	49,008	82,490	5,480	238,502	467,900	220,296	171	655	30,666	123,119	224,537
	1962	472	25,383	53,394	93,268	6,077	279,308	518,840	239,047	169	671	32,987	134,404	244,393
	1963	467	27,274	57,823	103,678	6,318	305,863	571,441	266,399	148	587	35,021	146,837	272,274
	1964	487	28,541	60,896	113,578	6,937	337,770	628,094	291,680	155	657	36,828	160,995	298,169
London, Ont.	1961	310	12,406	25,658	45,939	3,747	140,728	297,291	161,437	141	490	18,524	77,186	170,869
	1962	320	13,402	27,701	51,359	3,976	162,941	339,747	174,678	155	578	19,719	84,788	186,377
	1963	317	13,542	28,169	54,268	4,231	187,199	375,913	185,391	143	579	19,787	88,801	203,106
	1964	323	14,187	29,934	60,433	4,487	208,814	426,566	217,879	146	585	20,670	96,551	231,109
Montréal, P.Q.	1961	5,088	173,468	361,682	601,185	43,640	2,166,674	3,997,515	1,814,000	2,415	10,292	245,245	978,343	1,879,623
	1962	5,136	177,394	378,802	646,316	46,353	2,358,617	4,339,530	1,960,041	2,331	10,137	248,034	1,031,061	2,032,825
	1963	5,182	175,660	373,903	655,435	47,389	2,510,960	4,559,161	2,005,922	2,190	10,017	245,327	1,051,508	2,081,787
	1964	5,398	182,946	390,524	709,157	49,833	2,673,398	4,866,656	2,163,835	2,185	10,104	253,919	1,129,201	2,258,677
Ottawa, Ont.	1961	330	11,517	24,441	45,987	10,620	127,609	277,961	140,239	163	576	17,259	74,687	145,037
	1962	337	11,997	25,579	49,826	10,946	134,724	303,478	158,673	170	648	17,571	79,305	164,393
	1963	328	11,848	25,200	50,552	11,113	138,766	303,581	158,882	167	668	17,522	82,456	161,865
	1964	337	12,327	26,508	55,214	12,663	150,815	333,581	170,355	172	691	18,238	89,006	175,932
Québec, P.Q.	1961	605	17,234	36,450	55,576	8,408	148,992	316,460	159,007	369	1,372	23,425	82,462	162,452
	1962	573	17,324	37,023	59,621	8,705	165,427	337,198	163,724	334	1,296	23,344	87,804	166,586
	1963	562	17,664	37,882	64,112	8,968	184,812	371,427	179,518	285	1,139	23,608	93,083	183,070
	1964	561	17,283	36,908	64,672	9,075	191,800	395,001	196,362	275	1,139	23,116	94,555	200,558
Saint John, N.B. -- N.-B.	1961	109	5,185	10,868	17,361	3,439	111,394	174,864	62,658	41	109	6,784	24,252	64,119
	1962	109	5,258	11,399	19,453	3,640	108,519	175,384	62,264	41	120	6,900	26,699	64,045
	1963	104	5,406	11,976	21,401	3,898	143,417	207,563	61,325	36	112	7,061	29,267	62,843
	1964	102	4,855	10,723	20,344	3,879	139,899	213,376	68,499	33	108	6,505	28,689	70,911
St. John's, Nfld. -- T.-N.	1961	78	1,767	3,724	4,806	619	13,614	29,713	15,263	30	97	2,435	7,505	15,826
	1962	80	1,709	3,800	4,968	633	13,650	30,742	16,460	31	92	2,336	7,509	16,972
	1963	78	1,689	3,645	5,070	663	15,838	34,109	17,751	28	100	2,330	7,968	18,700
	1964	76	1,656	3,515	5,188	679	16,218	34,080	16,985	28	98	2,311	8,179	17,892
Toronto, Ont.	1961	5,011	156,618	330,092	608,645	47,438	2,230,820	4,166,902	1,917,424	2,284	9,613	235,387	1,027,604	2,075,969
	1962	5,113	163,871	347,057	662,345	49,899	2,513,046	4,638,370	2,113,922	2,225	9,589	242,266	1,094,098	2,298,291
	1963	5,139	172,227	365,937	725,972	52,487	2,803,126	5,061,450	2,251,868	2,123	9,693	251,791	1,189,386	2,433,803
	1964	5,352	181,338	386,828	799,044	56,713	3,124,272	5,657,516	2,511,092	2,108	9,947	263,325	1,296,452	2,734,704

TABLE 2. Principal Statistics of the Manufacturing Industries of Canada, by Census Metropolitan Area, 1961-1964 - Concluded

TABLEAU 2. Statistiques principales des industries manufacturières du Canada, par zones métropolitaines de recensement, 1961-1964 - fin

Census metropolitan area Zone métropolitaine de recensement	Year Année	MANUFACTURING ACTIVITY - ACTIVITÉ MANUFACTURIÈRE							TOTAL ACTIVITY - ACTIVITÉ TOTALE				
		Estab- lish- ments Éta- blisse- ments	Production and related workers Travailleurs de la production et connexes		Cost of fuel and elec- tricity Coût du combus- tible et de l'elec- tricité	Cost of materials and supplies used Coût des matières et fournitures utilisées	Value of shipments of goods of own manufacture Valeur des expéditions de marchan- dises de propre fabrication	Value added - manufacturing activity Valeur ajoutée - activité manufac- turière	Working owners and partners Propriétaires et associés actifs	Total employees Total, employés		Value added - total activity Valeur ajoutée - activité totale	
			Man- hours paid Heures- homme payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires		
No. nomb.	'000	\$'000	\$'000	\$'000	\$'000	\$'000							
Vancouver, B.C. -- C.-B.	1961	1,744	73,372	157,683	15,249	555,748	976,580	407,845	673	2,528	51,348	230,751	424,280
	1962	1,795	76,821	169,107	16,557	614,721	1,079,422	456,963	659	2,597	52,812	246,978	474,496
	1963	1,783	80,461	183,906	17,389	665,320	1,175,417	500,907	627	2,633	54,346	265,718	521,698
	1964	1,838	84,789	200,371	18,534	744,439	1,294,328	538,581	619	2,624	57,375	291,047	563,470
Victoria, B.C. -- C.-B.	1961	213	8,103	18,510	1,770	37,078	80,139	40,148	142	507	5,710	25,294	41,631
	1962	221	9,514	22,536	1,168	47,313	96,536	48,300	148	566	6,175	29,798	50,012
	1963	215	9,434	22,639	1,114	52,412	104,562	52,911	124	503	6,161	30,331	54,857
	1964	222	8,809	22,078	1,157	61,829	110,328	49,550	133	547	5,925	30,155	51,757
Windsor, Ont.	1961	382	33,069	74,472	6,110	239,720	448,230	202,313	176	596	22,283	115,093	215,205
	1962	391	34,165	78,359	6,418	275,265	499,901	222,426	192	712	22,087	118,588	236,456
	1963	386	38,696	93,871	6,928	361,628	657,499	299,597	167	699	24,352	137,853	309,546
	1964	395	46,373	119,387	7,523	447,918	789,172	346,728	168	708	28,121	168,956	362,295
Winnipeg, Man.	1961	995	49,187	81,427	7,984	364,941	606,996	236,824	438	1,692	33,891	128,783	245,559
	1962	1,008	49,984	84,624	8,328	379,956	640,564	252,275	416	1,554	33,800	132,581	262,912
	1963	1,006	51,864	89,461	8,487	400,284	670,434	266,186	402	1,598	34,579	138,410	277,987
	1964	1,028	54,313	95,750	8,776	440,287	727,130	280,865	393	1,554	35,787	146,406	293,774

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DOMINION BUREAU OF STATISTICS

BUSINESS FINANCE DIVISION

D.B.S. DAILY BULLETIN SUPPLEMENT - 4

Federal Government Expenditures on Scientific Activities
Fiscal Year 1965-66

The data given below are the result of an interim survey conducted between the regular biennial surveys of Federal Government expenditures on scientific activities. A shorter, simpler form was used since the survey was intended primarily to obtain revised aggregate estimates for 1963-64 to 1965-66 and forecasts for 1966-67.

Although the questionnaire was shorter, two improvements were made. Respondents were asked to show expenditures on "testing and standardization" and to separate permanent employees from seasonal or casual employees engaged in R & D. These changes will be incorporated in the questionnaires of the biennial survey.

In order to enable the information collected to be released with the least possible delay, it is presented below without the usual analysis and comment given in the regular publication.

TABLE 1. Current and Capital Expenditures of the Federal Government on Scientific Activities, by Department or Agency

Department or agency	Current expenditures				Capital expenditures			
	1963-64(1)	1964-65(1)	1965-66(1)	1966-67(2)	1963-64(1)	1964-65(1)	1965-66(1)	1966-67(2)
thousands of dollars								
Agriculture	26,333	27,406	30,368	34,190	4,244	6,003	6,433	6,979
Atomic Energy Control Board ...	900	1,250	1,600	2,000	-	-	-	-
Atomic Energy of Canada Limited	32,128	35,743	40,684	47,446	13,466	17,327	14,254	13,892
Canadian Arsenals Limited	355	107	178	177	-	-	5	6
Canadian Government Printing Bureau	-	-	-	8	-	-	-	73
Central Mortgage and Housing Corporation	43	46	74	119	-	-	-	-
<u>Energy, Mines and Resources</u>								
Geographical Branch	798	931	1,180	1,514	-	-	30	37
Geological Survey of Canada	7,966	8,516	8,644	9,085	251	364	751	2,444
Marine Sciences	8,115	8,378	9,947	11,392	3,100	2,152	3,496	7,243
Mines	6,288	6,508	7,360	7,306	505	468	818	578
Observatories	2,434	2,654	3,334	3,676	551	849	2,473	3,601
Polar Continental Shelf Project	1,553	1,753	1,637	1,974	166	41	26	47
Surveys and Mapping	7,202	7,139	8,040	8,723	-	-	-	-
Water Resources	3,052	3,562	4,605	7,996	307	296	625	1,325
Dominion Coal Board	-	-	11	21	-	-	-	-
National Energy Board	-	-	3	1	-	-	-	-
Sub-totals	37,408	39,441	44,761	51,688	4,880	4,170	8,219	15,275
<u>Fisheries</u>								
Branches	2,034	2,455	3,387	4,703	507	528	1,805	2,499
Fisheries Research Board	6,222	6,847	7,851	10,400	970	1,119	1,778	2,865
Sub-totals	8,256	9,302	11,238	15,103	1,477	1,647	3,583	5,364
Forestry and Rural Development	9,171	11,253	13,323	16,285	1,871	2,441	1,573	3,123
<u>Indian Affairs and Northern Development</u>								
Canadian Wildlife Service ...	1,097	1,178	1,614	2,168	71	144	393	885
Northern Co-ordination and Research Centre	122	184	237	299	13	15	14	10
Sub-totals	1,219	1,362	1,851	2,467	84	159	407	895
Industry	19,000	20,527	24,326	31,000	-	-	-	-
Medical Research Council	5,184	7,040	12,385(3)	12,486	-	-	-	-
National Health and Welfare ...	7,222	7,872	8,388	8,955	845	2,622	6,919	3,101
National Research Council	42,944	48,924	61,173	82,529	4,334	4,830	6,088	7,344
<u>Post Office</u>								
Engineering Branch	218	223	231	290	16	21	1	5
<u>Public Works</u>								
Testing Laboratories	700(4)	730(4)	779	845	40(4)	40(4)	50	75
<u>Registrar General</u>								
Patent and Copyright Office	2,664	3,083	3,462	4,095	-	-	-	-
<u>Secretary of State</u>								
National Film Board	38	64	47	92	2	5	5	10
National Gallery	70(4)	91	112	157	-	-	-	-
National Museum	683	822	906	1,231	-	-	-	-
Sub-totals	791	977	1,065	1,480	2	5	5	10
<u>Trade and Commerce</u>								
Standards Branch	196(4)	215	231	290	14(4)	15(4)	17	108
<u>Transport</u>								
Construction Engineering and Architectural Branch	50	27	70	75	6	15	17	22
Marine Services	359	507	765	1,449	81	33	-	-
Meteorological Branch	1,056(5)	1,325(5)	1,454(5)	1,599(5)	306(5)	286(5)	474(5)	666(5)
Telecommunications and Electronics	265	353	342	656	985	6,205	4,944	771
Sub-totals	1,730	2,212	2,631	3,779	1,378	6,539	5,435	1,459
Veterans Affairs	420	429	425	430	-	-	-	-
All departments and agencies except National Defence	196,882	218,142	259,173	315,662	32,651	45,819	52,989	57,709
<u>National Defence</u>								
Canadian Armed Forces	29,189	27,967	45,567	43,524	2,500	2,698	10	700
Defence Research Board	36,330	37,477	41,673	43,244	2,194	1,751	1,954	2,039
Sub-totals	65,519	65,444	87,240	86,768	4,694	4,449	1,964	2,739
Totals	262,401	283,586	346,413	402,430	37,345	50,268	54,953	60,448

(1) Revised when necessary.

(2) Forecast.

(3) Including \$3,000,000 provided in Supplementary Estimates for 1965-66 but disbursed in 1966-67.

(4) Estimated by DBS.

(5) Actual expenditures are believed to be higher: estimates for data collection are not yet available.

TABLE 2. Current and Capital Expenditures of the Federal Government on R & D, by Department or Agency

Department or agency	Current expenditures				Capital expenditures			
	1963-64(1)	1964-65(1)	1965-66(1)	1966-67(2)	1963-64(1)	1964-65(1)	1965-66(1)	1966-67(2)
thousands of dollars								
Agriculture	25,359	26,738	29,620	33,276	4,244	6,003	6,433	6,979
Atomic Energy Control Board ...	900	1,250	1,600	2,000	-	-	-	-
Atomic Energy of Canada Limited	32,093	35,696	40,585	47,381	13,466	17,327	14,254	13,892
Canadian Arsenals Limited	355	107	178	172	-	-	5	6
Canadian Government Printing Bureau	-	-	-	-	-	-	-	73
Central Mortgage and Housing Corporation	43	46	74	119	-	-	-	-
Energy, Mines and Resources								
Geographical Branch	543	633	803	841	-	-	30	37
Geological Survey of Canada	4,000	4,338	4,929	5,038	251	364	751	2,444
Marine Sciences	1,768	2,469	2,851	4,069	550	363	1,247	1,713
Mines	4,931	5,107	5,902	5,864	505	468	818	578
Observatories	2,404	2,615	3,301	3,606	551	849	2,473	3,601
Polar Continental Shelf Project	155	88	64	52	-	-	-	-
Surveys and Mapping	-	-	6	72	-	-	-	-
Water Resources	1,007	819	586	3,079	-	-	-	425
Dominion Coal Board	-	-	11	21	-	-	-	-
National Energy Board	-	-	-	-	-	-	-	-
Sub-totals	14,808	16,069	18,453	22,642	1,857	2,044	5,319	8,798
Fisheries								
Branches	2,034	2,455	3,387	4,703	507	528	1,805	2,499
Fisheries Research Board	6,217	6,822	7,746	10,235	970	1,119	1,778	2,865
Sub-totals	8,251	9,277	11,133	14,938	1,477	1,647	3,583	5,364
Forestry and Rural Development	7,423	7,651	9,285	11,034	1,871	2,441	1,573	3,123
Indian Affairs and Northern Development								
Canadian Wildlife Service ...	740	748	979	1,312	71	144	393	885
Northern Co-ordination and Research Centre	122	184	237	299	13	15	14	10
Sub-totals	862	932	1,216	1,611	84	159	407	895
Industry	19,000	20,527	24,326	31,000	-	-	-	-
Medical Research Council	4,697	5,954	11,591(3)	11,517	-	-	-	-
National Health and Welfare ...	6,109	6,527	6,768	7,039	824	2,622	6,919	3,101
National Research Council	37,301	43,065	53,021	72,087	4,334	4,830	6,088	7,344
Post Office								
Engineering Branch	215	219	208	284	16	21	1	5
Public Works								
Testing Laboratories	360(4)	370(4)	400	450	40(4)	40(4)	50	75
Secretary of State								
National Film Board	38	64	47	92	2	5	5	10
National Gallery	70(4)	91	112	157	-	-	-	-
National Museum	219	299	351	466	-	-	-	-
Sub-totals	327	454	510	715	2	5	5	10
Transport								
Construction Engineering and Architectural Branch	50	25	60	65	6	15	17	22
Marine Services	201	507	600	1,074	81	33	-	-
Meteorological Branch	1,056	1,325	1,454	1,599	306	286	474	666
Telecommunications and Electronics	245	339	324	636	985	6,205	4,944	771
Sub-totals	1,552	2,196	2,438	3,374	1,378	6,539	5,435	1,459
Veterans Affairs	420	429	425	430	-	-	-	-
All departments and agencies except National Defence	160,075	177,507	211,831	260,069	29,593	43,678	50,072	51,124
National Defence								
Canadian Armed Forces	10,283	13,635	28,487	25,343	2,500	2,435	10	-
Defence Research Board	36,182	37,290	41,456	42,987	2,194	1,751	1,954	2,039
Sub-totals	46,465	50,925	69,943	68,330	4,694	4,186	1,964	2,039
Totals	206,540	228,432	281,774	328,399	34,287	47,864	52,036	53,163

(1) Revised when necessary.

(2) Forecast.

(3) Including almost \$3,000,000 provided in Supplementary Estimates for 1965-66 but disbursed in 1966-67.

(4) Estimated by DBS.

TABLE 3. Current Expenditures of the Federal Government on Scientific Activities,
by Department or Agency and by Activity, 1965-66(1)

Department or agency	R & D			Other scientific activities					Total
	Conduct of R & D	Grants in aid of research	Sub-total	Scientific data collection	Scientific information	Testing and standardization	Scholarships and fellowships	Sub-total	
thousands of dollars									
Agriculture	29,475	145	29,620	8	740	-	-	748	30,368
Atomic Energy Control Board ...	-	1,600	1,600	-	-	-	-	-	1,600
Atomic Energy of Canada Limited	40,585	-	40,585	-	-	-	99	99	40,684
Canadian Arsenals Limited	178	-	178	-	-	-	-	-	178
Canadian Government Printing Bureau	-	-	-	-	-	-	-	-	-
Central Mortgage and Housing Corporation	-	74	74	-	-	-	-	-	74
<u>Energy, Mines and Resources</u>									
Geographical Branch	802	1	803	243	134	-	-	377	1,180
Geological Survey of Canada	4,779	150	4,929	3,134	581	-	-	3,715	8,644
Marine Sciences	2,851	-	2,851	7,043	53	-	-	7,096	9,947
Mines	5,832	70	5,902	583	875	-	-	1,458	7,360
Observatories	3,291	10	3,301	-	33	-	-	33	3,334
Polar Continental Shelf Project	64	-	64	1,568	5	-	-	1,573	1,637
Surveys and Mapping	-	6	6	4,900	3,134	-	-	8,034	8,040
Water Resources	586	-	586	3,603	416	-	-	4,019	4,605
Other	-	11	11	-	-	3	-	3	14
Sub-totals	18,205	248	18,453	21,074	5,231	3	-	26,308	44,761
<u>Fisheries</u>									
Branches	3,375	12	3,387	-	-	-	-	-	3,387
Fisheries Research Board	7,690	56	7,746	-	80	-	25	105	7,851
Sub-totals	11,065	68	11,133	-	80	-	25	105	11,238
Forestry and Rural Development	7,837	1,448	9,285	3,563	475	-	-	4,038	13,323
<u>Indian Affairs and Northern Development</u>									
Canadian Wildlife Service ...	979	-	979	564	65	-	6	635	1,614
Northern Co-ordination and Research Centre	62	175	237	-	-	-	-	-	237
Sub-totals	1,041	175	1,216	564	65	-	6	635	1,851
Industry	23,898	428	24,326	-	-	-	-	-	24,326
Medical Research Council	1,218	10,373	11,591	15	25	-	754	794	12,385(2)
National Health and Welfare ...	2,103	4,665	6,768	734	99	482	305	1,620	8,388
National Research Council	30,834	22,187	53,021	233	3,299	1,620(3)	3,000	8,152	61,173
<u>Post Office</u>									
Engineering Branch	208	-	208	-	4	19	-	23	231
<u>Public Works</u>									
Testing Laboratories	400	-	400	-	-	379	-	379	779
<u>Registrar General</u>									
Patent and Copyright Office	-	-	-	-	3,462	-	-	3,462	3,462
<u>Secretary of State</u>									
National Film Board	47	-	47	-	-	-	-	-	47
National Gallery	112	-	112	-	-	-	-	-	112
National Museum	351	-	351	355	200	-	-	555	906
Sub-totals	510	-	510	355	200	-	-	555	1,065
<u>Trade and Commerce</u>									
Standards Branch	-	-	-	-	-	231	-	231	231
<u>Transport</u>									
Construction Engineering and Architectural Branch	60	-	60	5	-	5	-	10	70
Marine Services	600	-	600	165	-	-	-	165	765
Meteorological Branch	1,344	110	1,454	- (4)	-	-	-	-	1,454
Telecommunications and Electronics	324	-	324	-	18	-	-	18	342
Sub-totals	2,328	110	2,438	170	18	5	-	193	2,631
Veterans Affairs	425	-	425	-	-	-	-	-	425
All departments and agencies except National Defence	170,310	41,521	211,831	26,716	13,698	2,739	4,189	47,342	259,173
<u>National Defence</u>									
Canadian Armed Forces	28,487	-	28,487	515	1,565	15,000(3)	-	17,080	45,567
Defence Research Board	34,086	7,370	41,456	-	116	-	101	217	41,673
Sub-totals	62,573	7,370	69,943	515	1,681	15,000	101	17,297	87,240
Totals	232,883	48,891	281,774	27,231	15,379	17,739	4,290	64,639	346,413

(1) Revised when necessary.

(2) Including \$3,000,000 provided in Supplementary Estimates for 1965-66 but disbursed in 1966-67.

(3) Formerly shown as expenditures on R & D.

(4) Estimates of expenditures on scientific data collection are not yet available.

TABLE 4. Current Expenditures of the Federal Government on Scientific Activities,
by Department or Agency and by Activity, 1966-67(1)

Department or agency	R & D			Other scientific activities					Total
	Conduct of R & D	Grants in aid of research	Sub-total	Scientific data collection	Scientific information	Testing and standard-ization	Scholarships and fellowships	Sub-total	
	thousands of dollars								
Agriculture	32,826	450	33,276	9	905	-	-	914	34,190
Atomic Energy Control Board ...	-	2,000	2,000	-	-	-	-	-	2,000
Atomic Energy of Canada Limited	47,381	-	47,381	-	-	-	65	65	47,446
Canadian Arsenals Limited	172	-	172	-	-	5	-	5	177
Canadian Government Printing Bureau	-	-	-	-	-	8	-	8	8
Central Mortgage and Housing Corporation	-	119	119	-	-	-	-	-	119
<u>Energy, Mines and Resources</u>									
Geographical Branch	816	25	841	373	300	-	-	673	1,514
Geological Survey of Canada	4,888	150	5,038	3,410	637	-	-	4,047	9,085
Marine Sciences	4,069	-	4,069	7,235	88	-	-	7,323	11,392
Mines	5,764	100	5,864	577	865	-	-	1,442	7,306
Observatories	3,596	10	3,606	-	70	-	-	70	3,676
Polar Continental Shelf Project	52	-	52	1,917	5	-	-	1,922	1,974
Surveys and Mapping	60	12	72	5,277	3,374	-	-	8,651	8,723
Water Resources	3,029	50	3,079	4,295	622	-	-	4,917	7,996
Other	7	14	21	-	-	1	-	1	22
Sub-totals	22,281	361	22,642	23,084	5,961	1	-	29,046	51,688
<u>Fisheries</u>									
Branches	4,684	19	4,703	-	-	-	-	-	4,703
Fisheries Research Board	9,985	250	10,235	-	150	-	15	165	10,400
Sub-totals	14,669	269	14,938	-	150	-	15	165	15,103
Forestry and Rural Development	10,194	840	11,034	4,634	617	-	-	5,251	16,285
<u>Indian Affairs and Northern Development</u>									
Canadian Wildlife Service ...	1,312	-	1,312	774	70	-	12	856	2,168
Northern Co-ordination and Research Centre	69	230	299	-	-	-	-	-	299
Sub-totals	1,381	230	1,611	774	70	-	12	856	2,467
Industry	25,000	6,000	31,000	-	-	-	-	-	31,000
Medical Research Council	1,793	9,724	11,517	15	21	-	933	969	12,486
National Health and Welfare ...	2,674	4,365	7,039	800	123	576	417	1,916	8,955
National Research Council	37,874	34,213	72,087	250	4,085	1,760	4,347	10,442	82,529
<u>Post Office</u>									
Engineering Branch	284	-	284	-	4	2	-	6	290
<u>Public Works</u>									
Testing Laboratories	450	-	450	-	-	395	-	395	845
<u>Registrar General</u>									
Patent and Copyright Office	-	-	-	-	4,095	-	-	4,095	4,095
<u>Secretary of State</u>									
National Film Board	92	-	92	-	-	-	-	-	92
National Gallery	157	-	157	-	-	-	-	-	157
National Museum	466	-	466	440	325	-	-	765	1,231
Sub-totals	715	-	715	440	325	-	-	765	1,480
<u>Trade and Commerce</u>									
Standards Branch	-	-	-	-	-	290	-	290	290
<u>Transport</u>									
Construction Engineering and Architectural Branch	65	-	65	5	-	5	-	10	75
Marine Services	1,074	-	1,074	250	125	-	-	375	1,449
Meteorological Branch	1,474	125	1,599	- (2)	-	-	-	-	1,599
Telecommunications and Electronics	636	-	636	-	20	-	-	20	656
Sub-totals	3,249	125	3,374	255	145	5	-	405	3,779
Veterans Affairs	430	-	430	-	-	-	-	-	430
All departments and agencies except National Defence	201,373	58,696	260,069	30,261	16,501	3,042	5,789	55,593	315,662
<u>National Defence</u>									
Canadian Armed Forces	25,343	-	25,343	542	1,716	15,923	-	18,181	43,524
Defence Research Board	35,728	7,259	42,987	-	143	-	114	257	43,244
Sub-totals	61,071	7,259	68,330	542	1,859	15,923	114	18,438	86,768
Totals	262,444	65,955	328,399	30,803	18,360	18,965	5,903	74,031	402,430

(1) Forecast.

(2) Estimates of expenditures on scientific data collection are not yet available.

TABLE 5. Current Expenditures of the Federal Government on Scientific Activities,
by Department or Agency and by Performer, 1965-66(1)

Department or agency	Federal Government	Canadian industry	Canadian educational institutions	Canadian non-profit institutions	Other	Total
thousands of dollars						
Agriculture	30,223	-	138	-	7	30,368
Atomic Energy Control Board ...	-	-	1,600	-	-	1,600
Atomic Energy of Canada Limited	34,870	5,592	222	-	-	40,684
Canadian Arsenals Limited	178	-	-	-	-	178
Canadian Government Printing Bureau	-	-	-	-	-	-
Central Mortgage and Housing Corporation	20	6	8	-	40	74
<u>Energy, Mines and Resources</u>						
Geographical Branch	1,179	-	1	-	-	1,180
Geological Survey of Canada	7,356	1,138	150	-	-	8,644
Marine Sciences	9,947	-	-	-	-	9,947
Mines	7,290	-	70	-	-	7,360
Observatories	3,320	-	10	4	-	3,334
Polar Continental Shelf Project	1,637	-	-	-	-	1,637
Surveys and Mapping	8,034	-	6	-	-	8,040
Water Resources	4,605	-	-	-	-	4,605
Other	3	-	-	-	11	14
Sub-totals	43,371	1,138	237	4	11	44,761
<u>Fisheries</u>						
Branches	2,821	-	12	-	554	3,387
Fisheries Research Board	7,770	-	81	-	-	7,851
Sub-totals	10,591	-	93	-	554	11,238
<u>Forestry and Rural Development</u>	11,875	1,382	58	8	-	13,323
<u>Indian Affairs and Northern Development</u>						
Canadian Wildlife Service ...	1,608	-	6	-	-	1,614
Northern Co-ordination and Research Centre	-	-	150	87	-	237
Sub-totals	1,608	-	156	87	-	1,851
<u>Industry</u>	-	21,915	2,400	11	-	24,326
Medical Research Council	124	-	10,601	1,485	175	12,385(2)
National Health and Welfare ...	3,545	-	2,488	2,116	239	8,388
National Research Council	35,234	3,539	20,797	324	1,279	61,173
<u>Post Office</u>						
Engineering Branch	181	29	-	-	21	231
<u>Public Works</u>						
Testing Laboratories	779	-	-	-	-	779
<u>Registrar General</u>						
Patent and Copyright Office	3,462	-	-	-	-	3,462
<u>Secretary of State</u>						
National Film Board	47	-	-	-	-	47
National Gallery	112	-	-	-	-	112
National Museum	841	-	-	-	65	906
Sub-totals	1,000	-	-	-	65	1,065
<u>Trade and Commerce</u>						
Standards Branch	231	-	-	-	-	231
<u>Transport</u>						
Construction Engineering and Architectural Branch	70	-	-	-	-	70
Marine Services	765	-	-	-	-	765
Meteorological Branch	1,280(3)	-	159	-	15	1,454
Telecommunications and Electronics	297	45	-	-	-	342
Sub-totals	2,412	45	159	-	15	2,631
<u>Veterans Affairs</u>	425	-	-	-	-	425
All departments and agen- cies except National Defence	180,129	33,646	38,957	4,035	2,406	259,173
<u>National Defence</u>						
Canadian Armed Forces	17,953	27,614	-	-	-	45,567
Defence Research Board	32,763	6,307	2,506	30	67	41,673
Sub-totals	50,716	33,921	2,506	30	67	87,240
Totals	230,845	67,567	41,463	4,065	2,473	346,413

(1) Revised when necessary.

(2) Including \$3,000,000 provided in Supplementary Estimates for 1965-66 but disbursed in 1966-67.

(3) Estimates of expenditures on scientific data collection are not yet available.

TABLE 6. Current Expenditures of the Federal Government on Scientific Activities,
by Department or Agency and by Performer, 1966-67(1)

Department or agency	Federal Government	Canadian industry	Canadian educational institutions	Canadian non-profit institutions	Other	Total
thousands of dollars						
Agriculture	33,740	—	450	—	—	34,190
Atomic Energy Control Board ...	—	—	2,000	—	—	2,000
Atomic Energy of Canada Limited	40,133	6,933	380	—	—	47,446
Canadian Arsenals Limited	177	—	—	—	—	177
Canadian Government Printing Bureau	8	—	—	—	—	8
Central Mortgage and Housing Corporation	30	12	5	—	72	119
<u>Energy, Mines and Resources</u>						
Geographical Branch	1,489	—	25	—	—	1,514
Geological Survey of Canada	7,369	1,566	150	—	—	9,085
Marine Sciences	11,392	—	—	—	—	11,392
Mines	7,206	—	100	—	—	7,306
Observatories	3,646	—	10	20	—	3,676
Polar Continental Shelf Project	1,974	—	—	—	—	1,974
Surveys and Mapping	8,711	—	12	—	—	8,723
Water Resources	7,946	—	50	—	—	7,996
Other	8	6	3	—	5	22
Sub-totals	49,741	1,572	350	20	5	51,688
<u>Fisheries</u>						
Branches	3,616	—	19	—	1,068	4,703
Fisheries Research Board	10,135	—	265	—	—	10,400
Sub-totals	13,751	—	284	—	1,068	15,103
Forestry and Rural Development	15,445	750	90	—	—	16,285
<u>Indian Affairs and Northern Development</u>						
Canadian Wildlife Service ...	2,156	—	12	—	—	2,168
Northern Co-ordination and Research Centre	—	—	260	39	—	299
Sub-totals	2,156	—	272	39	—	2,467
Industry	—	29,500	1,500	—	—	31,000
Medical Research Council	136	—	10,762	1,371	217	12,486
National Health and Welfare ...	4,309	—	2,826	1,547	273	8,955
National Research Council	42,830	4,650	32,654	449	1,946	82,529
<u>Post Office</u>						
Engineering Branch	240	44	—	—	6	290
<u>Public Works</u>						
Testing Laboratories	845	—	—	—	—	845
<u>Registrar General</u>						
Patent and Copyright Office	4,095	—	—	—	—	4,095
<u>Secretary of State</u>						
National Film Board	92	—	—	—	—	92
National Gallery	157	—	—	—	—	157
National Museum	1,156	—	—	—	75	1,231
Sub-totals	1,405	—	—	—	75	1,480
<u>Trade and Commerce</u>						
Standards Branch	290	—	—	—	—	290
<u>Transport</u>						
Construction Engineering and Architectural Branch	75	—	—	—	—	75
Marine Services	1,449	—	—	—	—	1,449
Meteorological Branch	1,367(2)	—	222	—	10	1,599
Telecommunications and Electronics	516	140	—	—	—	656
Sub-totals	3,407	140	222	—	10	3,779
Veterans Affairs	430	—	—	—	—	430
All departments and agen- cies except National Defence	213,168	43,601	51,795	3,426	3,672	315,662
<u>National Defence</u>						
Canadian Armed Forces	19,057	24,467	—	—	—	43,524
Defence Research Board	33,754	6,080	3,214	46	150	43,244
Sub-totals	52,811	30,547	3,214	46	150	86,768
Totals	265,979	74,148	55,009	3,472	3,822	402,430

(1) Forecast.

(2) Estimates of expenditures on scientific data collection are not yet available.

TABLE 7. Current Expenditures of the Federal Government on R & D, by Department or Agency and by Performer, 1965-66(1)

Department or agency	Federal Government	Canadian industry	Canadian educational institutions	Canadian non-profit organizations	Other	Total
thousands of dollars						
Agriculture	29,475	—	138	—	7	29,620
Atomic Energy Control Board ...	—	—	1,600	—	—	1,600
Atomic Energy of Canada Limited	34,870	5,592	123	—	—	40,585
Canadian Arsenals Limited	178	—	—	—	—	178
Central Mortgage and Housing Corporation	20	6	8	—	40	74
<u>Energy, Mines and Resources</u>						
Geographical Branch	802	—	1	—	—	803
Geological Survey of Canada	4,779	—	150	—	—	4,929
Marine Sciences	2,851	—	—	—	—	2,851
Mines	5,832	—	70	—	—	5,902
Observatories	3,291	—	10	—	—	3,301
Polar Continental Shelf Project	64	—	—	—	—	64
Surveys and Mapping	—	—	6	—	—	6
Water Resources	586	—	—	—	—	586
Other	—	—	—	—	11	11
Sub-totals	18,205	—	237	—	11	18,453
<u>Fisheries</u>						
Branches	2,821	—	12	—	554	3,387
Fisheries Research Board	7,690	—	56	—	—	7,746
Sub-totals	10,511	—	68	—	554	11,133
Forestry and Rural Development	7,837	1,382	58	8	—	9,285
<u>Indian Affairs and Northern Development</u>						
Canadian Wildlife Service ...	979	—	—	—	—	979
Northern Co-ordination and Research Centre	—	—	150	87	—	237
Sub-totals	979	—	150	87	—	1,216
Industry	—	21,915	2,400	11	—	24,326
Medical Research Council(2) ...	62	—	10,167	1,355	7	11,591
National Health and Welfare ...	2,230	—	2,183	2,116	239	6,768
National Research Council	30,835	3,306	18,038	69	773	53,021
<u>Post Office</u>						
Engineering Branch	158	29	—	—	21	208
<u>Public Works</u>						
Testing Laboratories	400	—	—	—	—	400
<u>Secretary of State</u>						
National Film Board	47	—	—	—	—	47
National Gallery	112	—	—	—	—	112
National Museum	286	—	—	—	65	351
Sub-totals	445	—	—	—	65	510
<u>Transport</u>						
Construction Engineering and Architectural Branch	60	—	—	—	—	60
Marine Services	600	—	—	—	—	600
Meteorological Branch	1,280	—	159	—	15	1,454
Telecommunications and Electronics	279	45	—	—	—	324
Sub-totals	2,219	45	159	—	15	2,438
Veterans Affairs	425	—	—	—	—	425
All departments and agencies except National Defence	138,849	32,275	35,329	3,646	1,732	211,831
<u>National Defence</u>						
Canadian Armed Forces	1,625	26,862	—	—	—	28,487
Defence Research Board	32,647	6,307	2,405	30	67	41,456
Sub-totals	34,272	33,169	2,405	30	67	69,943
Totals	173,121	65,444	37,734	3,676	1,799	281,774

(1) Revised when necessary.

(2) Including almost \$3,000,000 provided in Supplementary Estimates for 1965-66 but disbursed in 1966-67.

TABLE 8. Current Expenditures of the Federal Government on R & D, by Department or Agency and by Performer, 1966-67(1)

Department or agency	Federal Government	Canadian industry	Canadian educational institutions	Canadian non-profit organizations	Other	Total
thousand of dollars						
Agriculture	32,826	-	450	-	-	33,276
Atomic Energy Control Board ...	-	-	2,000	-	-	2,000
Atomic Energy of Canada Limited	40,133	6,933	315	-	-	47,381
Canadian Arsenals Limited	172	-	-	-	-	172
Central Mortgage and Housing Corporation	30	12	5	-	72	119
<u>Energy, Mines and Resources</u>						
Geographical Branch	816	-	25	-	-	841
Geological Survey of Canada	4,888	-	150	-	-	5,038
Marine Sciences	4,069	-	-	-	-	4,069
Mines	5,764	-	100	-	-	5,864
Observatories	3,596	-	10	-	-	3,606
Polar Continental Shelf Project	52	-	-	-	-	52
Surveys and Mapping	60	-	12	-	-	72
Water Resources	3,029	-	50	-	-	3,079
Other	7	6	3	-	5	21
Sub-totals	22,281	6	350	-	5	22,642
<u>Fisheries</u>						
Branches	3,616	-	19	-	1,068	4,703
Fisheries Research Board	9,985	-	250	-	-	10,235
Sub-totals	13,601	-	269	-	1,068	14,938
Forestry and Rural Development	10,194	750	90	-	-	11,034
<u>Indian Affairs and Northern Development</u>						
Canadian Wildlife Service ...	1,312	-	-	-	-	1,312
Northern Co-ordination and Research Centre	-	-	260	39	-	299
Sub-totals	1,312	-	260	39	-	1,611
Industry	-	29,500	1,500	-	-	31,000
Medical Research Council	68	-	10,234	1,208	7	11,517
National Health and Welfare ...	2,810	-	2,409	1,547	273	7,039
National Research Council	37,751	4,400	28,785	98	1,053	72,087
<u>Post Office</u>						
Engineering Branch	234	44	-	-	6	284
<u>Public Works</u>						
Testing laboratories	450	-	-	-	-	450
<u>Secretary of State</u>						
National Film Board	92	-	-	-	-	92
National Gallery	157	-	-	-	-	157
National Museum	391	-	-	-	75	466
Sub-totals	640	-	-	-	75	715
<u>Transport</u>						
Construction Engineering and Architectural Branch	65	-	-	-	-	65
Marine Services	1,074	-	-	-	-	1,074
Meteorological Branch	1,367	-	222	-	10	1,599
Telecommunications and Electronics	496	140	-	-	-	636
Sub-totals	3,002	140	222	-	10	3,374
Veterans Affairs	430	-	-	-	-	430
<u>All departments and agencies except National Defence</u>						
Defence	165,934	41,785	46,889	2,892	2,569	260,069
<u>National Defence</u>						
Canadian Armed Forces	1,645	23,698	-	-	-	25,343
Defence Research Board	33,611	6,080	3,100	46	150	42,987
Sub-totals	35,256	29,778	3,100	46	150	68,330
Totals	201,190	71,563	49,989	2,938	2,719	328,399

(1) Forecast.

TABLE 9. Current Expenditures of the Federal Government on R & D, by Department or Agency and by Area of Application, 1965-66(1)

Department or agency	Nuclear science	Space travel and communication	Military science	Agriculture, fishing and forestry	Construction	Transportation	Health	Industry	Under-developed areas	Other	Total
thousands of dollars											
Agriculture	-	-	-	29,620	-	-	-	-	-	-	29,620
Atomic Energy Control Board	1,600	-	-	-	-	-	-	-	-	-	1,600
Atomic Energy of Canada Limited	40,585	-	-	-	-	-	-	-	-	-	40,585
Energy, Mines and Resources	-	-	18	-	-	-	-	5,895	5,738	6,802(2)	18,453
Fisheries	-	-	-	11,133	-	-	-	-	-	-	11,133
Forestry and Rural Development	-	-	-	9,285	-	-	-	-	-	-	9,285
Indian Affairs and Northern Development	-	-	-	979	-	-	-	-	237	-	1,216
Industry	-	-	23,898	-	-	-	-	428	-	-	24,326
Medical Research Council	-	-	-	-	-	-	11,591(3)	-	-	-	11,591
National Health and Welfare	-	-	-	-	-	-	6,768	-	-	-	6,768
National Research Council	2,305	2,848	2,185	7,304	2,861	931	1,674	11,363	-	21,550(4)	53,021
Transport	-	-	-	-	53	2,061	-	-	-	324	2,438
Other	-	-	178	-	368	32	499	47	-	671	1,795
National Defence	-	3,109	65,590	-	-	-	1,244	-	-	-	69,943
Totals	44,490	5,957	91,869	58,321	3,282	3,024	21,776	17,733	5,975	29,347	281,774
Percent to total	15.8	2.1	32.6	20.7	1.2	1.1	7.7	6.3	2.1	10.4	100.0

(1) Revised when necessary. (2) Water resources, oceanographic and astronomic research. (3) Including almost \$3,000,000 provided in Supplementary Estimates for 1965-66 but disbursed in 1966-1967. (4) Largely for non-oriented basic research.

TABLE 10. Current Expenditures of the Federal Government on R & D, by Department or Agency and by Area of Application, 1966-67(1)

Department or agency	Nuclear science	Space travel and communication	Military science	Agriculture, fishing and forestry	Construction	Transportation	Health	Industry	Under-developed areas	Other	Total
thousands of dollars											
Agriculture	-	-	-	33,276	-	-	-	-	-	-	33,276
Atomic Energy Control Board	2,000	-	-	-	-	-	-	-	-	-	2,000
Atomic Energy of Canada Limited	47,381	-	-	-	-	-	-	-	-	-	47,381
Energy, Mines and Resources	-	-	18	-	-	-	-	5,867	5,951	10,806(2)	22,642
Fisheries	-	-	-	14,938	-	-	-	-	-	-	14,938
Forestry and Rural Development	-	-	-	11,034	-	-	-	-	-	-	11,034
Indian Affairs and Northern Development	-	-	-	1,312	-	-	-	-	299	-	1,611
Industry	-	-	25,000	-	-	-	-	6,000	-	-	31,000
Medical Research Council	-	-	-	-	-	-	11,517	-	-	-	11,517
National Health and Welfare	-	-	-	-	-	-	7,039	-	-	-	7,039
National Research Council	3,236	5,537	2,351	10,372	3,214	1,107	2,371	14,912	-	28,987(3)	72,087
Transport	-	150	-	-	57	2,681	-	-	-	486	3,374
Other	-	-	172	-	467	36	496	92	-	907	2,170
National Defence	-	3,224	63,816	-	-	-	1,290	-	-	-	68,330
Totals	52,617	8,911	91,357	70,932	3,738	3,824	22,713	26,871	6,250	41,186	328,399
Percent to total	16.0	2.7	27.8	21.6	1.1	1.2	6.9	8.2	1.9	12.6	100.0

(1) Forecast. (2) Water resources, oceanographic and astronomic research. (3) Largely for non-oriented basic research.

TABLE 11. Permanent Staff Employed on Intra-mural R & D by the Federal Government, by Department or Agency, 31 March 1966
full-time equivalent

Department or agency	Scientists and engineers				Supporting personnel	Total
	Bachelors	Masters	Doctors	Sub-total		
Agriculture	155	261	558	974	2,471	3,445
Atomic Energy of Canada Limited	138	63	131	332	2,600	2,932
Energy, Mines and Resources ...	280	124	266	670	817	1,487
Fisheries	123	73	92	288	494	782
Forestry and Rural Development	71	111	138	320	513	833
Indian Affairs and Northern Development	11	32	17	60	8	68
National Health and Welfare ...	261	58	178	497	462	959
National Research Council	152	167	380	699	1,867	2,566
Transport	40	46	10	96	99	195
Other	53	34	56	143	228	371
Defence Research Board	204	198	169	571	1,995	2,566
Totals	1,488	1,167	1,995	4,650	11,554	16,204

TABLE 12. Total Personnel Employed on Intra-mural R & D by the Federal Government, by Department or Agency, 1966(1)
full-time equivalent

Department or agency	Scientists and engineers				Supporting personnel	Total
	Bachelors	Masters	Doctors	Sub-total		
Agriculture	160	261	558	979	3,291	4,270
Atomic Energy of Canada Limited(2)	138	63	131	332	3,050	3,382
Energy, Mines and Resources(2)	295	126	266	687	975	1,662
Fisheries	136	77	99	312	626	938
Forestry and Rural Development	108	111	138	357	815	1,172
Indian Affairs and Northern Development	25	36	17	78	10	88
National Health and Welfare(2)	261	58	178	497	462	959
National Research Council	198	169	397	764	2,007	2,771
Transport	42	46	10	98	105	203
Other	53	34	56	143	240	383
Defence Research Board	307	220	177	704	2,098	2,802
Totals	1,723	1,201	2,027	4,951	13,679	18,630

(1) Permanent staff as of 31 March 1966, plus seasonal and casual personnel employed during the year.

(2) Data may not be comparable with those of earlier years.

DOMINION BUREAU OF STATISTICS

BUSINESS FINANCE DIVISION

DBS

DAILY BULLETIN SUPPLEMENT - 5

December 11, 1967

Private and Public Investment in the ProvincesPreliminary Estimates for 1966First Estimates of Intentions for 1967Mid-year Estimates of Intentions for 1967

The estimates of capital expenditures by province as shown in the following tables are presented as a supplement to the estimates published in August 1967 in "Private and Public Investment in Canada, Outlook 1967, Midyear Review". This publication provided only national totals.

Traditionally the "Outlook" is published twice a year, in March and in August. The March issue includes a statement of intended capital spending in each province as well as for all Canada as reported in the preceding December and January. Experience has shown that the finalizing of budgets early in the year has resulted in changes to reported plans of capital outlays; revised estimates are therefore obtained in May and June for the mid-year "Outlook" published in August. The required timeliness of this mid-year review limited the size of the sample that could be used and the degree of detail that could be provided. Consequently, only estimates for Canada were published. However, as a result of numerous requests, the 1967 mid-year sample was enlarged to study the possibilities of also providing provincial data.

The special procedure used for the 1967 mid-year estimates was to survey all the companies included in the March "Outlook". National totals were prepared from the normal mid-year sample and released in August. The data from all the companies surveyed were then processed to obtain estimates by province but it was necessary to use different statistical procedures to derive these provincial details. As a result the sum of provincial data as shown yields an all-Canada total of private and public investment 3.2% above the first 1967 anticipations compared with an increase of 2.8% reported in August for Canada as a whole. This difference of 0.4% is caused solely by the different statistical procedures and should not invalidate the national estimates or the analysis presented in the August publication.

It is recognized that some confusion may result from the publication of these provincial estimates at this date and the resultant marginal changes to national totals of investment. However, the late release seems justified since users would not otherwise have provincial details until the next regular publication in March 1968.



TABLE 1. Capital Expenditures by Province
1966-67(1)

Item No.	Province	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Newfoundland 1966	220.6	112.6	333.2
	1967	208.6	122.7	331.3
	1967	223.4	136.1	359.5
2.	Prince Edward Island 1966	33.9	29.8	63.7
	1967	43.4	19.1	62.5
	1967	44.8	19.7	64.5
3.	Nova Scotia 1966	234.8	165.1	399.9
	1967	273.8	183.4	457.2
	1967	287.0	193.8	480.8
4.	New Brunswick 1966	237.0	135.1	372.1
	1967	248.6	145.9	394.5
	1967	274.5	143.9	418.4
5.	Quebec 1966	2,298.1	1,192.2	3,490.3
	1967	2,113.6	1,213.6	3,327.2
	1967	2,085.3	1,201.7	3,287.0
6.	Ontario 1966	3,072.7	2,042.2	5,114.9
	1967	3,133.3	2,113.2	5,246.5
	1967	3,278.4	2,181.8	5,460.2
7.	Manitoba 1966	402.5	254.3	656.8
	1967	456.2	276.4	732.6
	1967	487.0	282.1	769.1
8.	Saskatchewan 1966	561.2	368.1	929.3
	1967	590.3	417.0	1,007.3
	1967	569.6	426.6	996.2
9.	Alberta 1966	1,071.9	441.2	1,513.1
	1967	1,095.0	486.1	1,581.1
	1967	1,162.0	531.0	1,693.0
10.	British Columbia(2) 1966	1,212.8	809.7	2,022.5
	1967	1,293.8	669.2	1,963.0
	1967	1,324.7	740.0	2,064.7
11.	Canada 1966	9,345.5	5,550.3	14,895.8
	1967	9,456.6	5,646.6	15,103.2
	1967	9,736.7	5,856.7	15,593.4

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

(2) Includes Northwest Territories and Yukon.

TABLE 2. Capital Expenditures
Newfoundland, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry .	1966 17.3 1967 13.9 1967 14.6	51.5 46.5 48.7	68.8 60.4 63.3
2.	Manufacturing	1966 9.3 1967 5.2 1967 11.4	19.0 27.6 37.0	28.3 32.8 48.4
3.	Utilities	1966 51.2 1967 72.3 1967 66.6	16.1 21.3 24.6	67.3 93.6 91.2
4.	Trade, finance and commercial services .	1966 22.2 1967 9.9 1967 11.3	9.0 8.4 8.4	31.2 18.3 19.7
5.	Housing	1966 25.8 1967 25.6 1967 27.1	- - -	25.8 25.6 27.1
6.	Institutional services and government departments .	1966 94.8 1967 81.7 1967 92.4	17.0 18.9 17.4	111.8 100.6 109.8
7.	Total (Items 1. to 6.)	1966 220.6 1967 208.6 1967 223.4	112.6 122.7 136.1	333.2 331.3 359.5

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 3. Capital Expenditures
Prince Edward Island, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures			
		Construction	Machinery and equipment	Total	
		millions of dollars			
1.	Primary industries and construction industry.	1966	1.6	11.2	12.8
		1967	1.8	10.9	12.7
		1967	1.8	10.9	12.7
2.	Manufacturing	1966	0.6	0.9	1.5
		1967	0.4	0.6	1.0
		1967	0.4	1.1	1.5
3.	Utilities	1966	2.4	1.1	3.5
		1967	4.5	1.4	5.9
		1967	5.2	1.4	6.6
4.	Trade, finance and commercial services.	1966	2.4	1.8	4.2
		1967	2.4	2.0	4.4
		1967	2.9	2.2	5.1
5.	Housing	1966	7.3	-	7.3
		1967	7.2	-	7.2
		1967	6.8	-	6.8
6.	Institutional services and government departments.	1966	19.6	14.8	34.4
		1967	27.1	4.2	31.3
		1967	27.7	4.1	31.8
7.	Total (Items 1. to 6.)	1966	33.9	29.8	63.7
		1967	43.4	19.1	62.5
		1967	44.8	19.7	64.5

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 4. Capital Expenditures
Nova Scotia, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry.	1966 4.8	31.7	36.5
		1967 4.8	39.5	44.3
		1967 4.5	39.7	44.2
2.	Manufacturing	1966 31.5	78.2	109.7
		1967 22.5	70.7	93.2
		1967 20.6	78.6	99.2
3.	Utilities	1966 29.1	25.1	54.2
		1967 50.9	30.9	81.8
		1967 51.4	29.5	80.9
4.	Trade, finance and commercial services.	1966 16.2	12.2	28.4
		1967 19.4	12.6	32.0
		1967 19.1	12.7	31.8
5.	Housing	1966 50.2	-	50.2
		1967 49.9	-	49.9
		1967 52.0	-	52.0
6.	Institutional services and government departments.	1966 103.0	17.9	120.9
		1967 126.3	29.7	156.0
		1967 139.4	33.3	172.7
7.	Total (Items 1 to 6)	1966 234.8	165.1	399.9
		1967 273.8	183.4	457.2
		1967 287.0	193.8	480.8

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 5. Capital Expenditures
New Brunswick, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry.	1966 13.4	30.1	43.5
		1967 7.3	29.2	36.5
		1967 9.0	29.3	38.3
2.	Manufacturing	1966 30.0	46.3	76.3
		1967 10.6	35.2	45.8
		1967 18.3	30.4	48.7
3.	Utilities	1966 49.1	37.5	86.6
		1967 47.4	53.7	101.1
		1967 53.8	52.1	105.9
4.	Trade, finance and commercial services.	1966 14.2	11.8	26.0
		1967 15.5	11.5	27.0
		1967 13.0	12.1	25.1
5.	Housing	1966 45.0	-	45.0
		1967 44.7	-	44.7
		1967 47.5	-	47.5
6.	Institutional services and government departments.	1966 85.3	9.4	94.7
		1967 123.1	16.3	139.4
		1967 132.9	20.0	152.9
7.	Total (Items 1. to 6.)	1966 237.0	135.1	372.1
		1967 248.6	145.9	394.5
		1967 274.5	143.9	418.4

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 6. Capital Expenditures
Quebec, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures			
		Construction	Machinery and equipment	Total	
		millions of dollars			
1.	Primary industries and construction industry.	1966	75.4	169.4	244.8
		1967	84.6	179.1	263.7
		1967	74.2	178.4	252.6
2.	Manufacturing: Food and beverages	1966	18.0	39.6	57.6
		1967	16.3	41.3	57.6
		1967	21.3	48.1	69.4
3.	Rubber	1966	9.2	12.6	21.8
		1967	0.8	8.1	8.9
		1967	1.0	5.9	6.9
4.	Leather	1966	0.3	1.5	1.8
		1967	0.1	1.4	1.5
		1967	0.3	1.5	1.8
5.	Textile	1966	8.4	29.6	38.0
		1967	4.9	23.5	28.4
		1967	5.7	22.1	27.8
6.	Clothing and knitting mills	1966	2.1	9.1	11.2
		1967	2.3	5.6	7.9
		1967	1.5	5.7	7.2
7.	Wood	1966	4.0	8.0	12.0
		1967	1.0	4.2	5.2
		1967	1.1	5.7	6.8
8.	Furniture and fixtures	1966	4.0	3.0	7.0
		1967	1.7	2.4	4.1
		1967	2.9	3.7	6.6
9.	Paper and allied industries	1966	29.0	107.0	136.0
		1967	28.9	119.8	148.7
		1967	29.0	115.2	144.2
10.	Printing, publishing and allied industries.	1966	1.5	10.0	11.5
		1967	2.5	8.0	10.5
		1967	3.9	9.9	13.8
11.	Primary metal	1966	21.4	76.8	98.2
		1967	13.9	62.4	76.3
		1967	15.2	47.5	62.7
12.	Metal fabricating	1966	5.9	13.9	19.8
		1967	4.4	14.6	19.0
		1967	5.0	15.3	20.3
13.	Machinery	1966	0.7	6.1	6.8
		1967	0.9	5.8	6.7
		1967	1.2	5.3	6.5
14.	Transportation equipment	1966	8.3	13.4	21.7
		1967	5.3	22.9	28.2
		1967	4.9	25.5	30.4

TABLE 6. Capital Expenditures
Quebec, 1966-67 - Concluded

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
	Manufacturing - Concluded:			
15.	Electrical products 1966	8.6	20.4	29.0
	1967	11.5	24.2	35.7
	1967	9.3	23.2	32.5
16.	Non-metallic mineral products ,. 1966	12.5	21.5	34.0
	1967	2.0	8.5	10.5
	1967	1.4	8.4	9.8
17.	Petroleum and coal products 1966	8.9	5.5	14.4
	1967	16.0	8.8	24.8
	1967	27.3	9.3	36.6
18.	Chemical and chemical products 1966	14.1	42.6	56.7
	1967	13.1	52.6	65.7
	1967	12.9	46.9	59.8
19.	Other manufacturing 1966	6.3	76.5	82.8
	1967	2.3	73.4	75.7
	1967	6.0	72.9	78.9
20.	Sub-total (Items 2. to 19.) .. 1966	163.2	497.1	660.3
	1967	127.9	487.5	615.4
	1967	149.9	472.1	622.0
21.	Utilities 1966	520.7	274.6	795.3
	1967	473.8	298.9	772.7
	1967	462.1	293.9	756.0
22.	Trade, finance and 1966	317.5	156.3	473.8
	commercial services. 1967	202.0	162.7	364.7
	1967	209.7	171.2	380.9
23.	Housing 1966	545.9	-	545.9
	1967	543.2	-	543.2
	1967	565.0	-	565.0
24.	Institutional services and 1966	675.4	94.8	770.2
	government departments. 1967	682.1	85.4	767.5
	1967	624.4	86.1	710.5
25.	Total (Items 1. and 20. to 1966	2,298.1	1,192.2	3,490.3
	24.). 1967	2,113.6	1,213.6	3,327.2
	1967	2,085.3	1,201.7	3,287.0

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 7. Capital Expenditures
Ontario, 1966-67(1)

Item No.	Type of enterprise		Capital expenditures		
			Construction	Machinery and equipment	Total
			millions of dollars		
1.	Primary industries and construction industry.	1966	179.3	304.3	483.6
		1967	169.5	303.2	472.7
		1967	171.9	308.9	480.8
2.	Manufacturing: Food and beverages	1966	28.9	63.3	92.2
		1967	32.6	65.6	98.2
		1967	27.8	71.4	99.2
3.	Rubber	1966	5.5	19.9	25.4
		1967	3.6	25.7	29.3
		1967	3.4	25.6	29.0
4.	Textile	1966	18.3	39.6	57.9
		1967	14.1	35.8	49.9
		1967	16.0	37.4	53.4
5.	Clothing and knitting mills	1966	2.7	6.1	8.8
		1967	0.6	4.2	4.8
		1967	0.4	4.2	4.6
6.	Wood	1966	4.1	8.7	12.8
		1967	1.8	5.9	7.7
		1967	1.8	5.6	7.4
7.	Furniture and fixtures	1966	6.9	6.0	12.9
		1967	7.0	6.7	13.7
		1967	4.4	6.1	10.5
8.	Paper and allied industries	1966	19.2	74.4	93.6
		1967	11.2	71.1	82.3
		1967	15.2	80.2	95.4
9.	Printing, publishing and allied industries.	1966	6.8	17.1	23.9
		1967	3.1	13.6	16.7
		1967	4.0	17.9	21.9
10.	Primary metal	1966	41.5	152.9	194.4
		1967	43.9	143.8	187.7
		1967	52.1	154.1	206.2
11.	Metal fabricating	1966	22.3	61.5	83.8
		1967	11.1	50.7	61.8
		1967	13.6	55.0	68.6
12.	Machinery	1966	17.4	25.8	43.2
		1967	12.5	29.4	41.9
		1967	13.6	33.7	47.3
13.	Transportation equipment	1966	76.7	136.7	213.4
		1967	65.7	142.6	208.3
		1967	60.9	139.8	200.7
14.	Electrical products	1966	24.2	47.6	71.8
		1967	17.7	57.8	75.5
		1967	13.4	56.5	69.9

TABLE 7. Capital Expenditures
Ontario, 1966-67(1) - Concluded

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
	Manufacturing - Concluded			
15.	Non-metallic mineral products .. 1966	26.0	54.8	80.8
	1967	24.5	58.1	82.6
	1967	23.6	59.4	83.0
16.	Petroleum and coal products 1966	36.0	2.7	38.7
	1967	13.3	2.9	16.2
	1967	46.5	3.1	49.6
17.	Chemical and chemical products 1966	36.5	97.7	134.2
	1967	23.2	77.4	100.6
	1967	27.1	78.5	105.6
18.	Miscellaneous 1966	10.8	22.3	33.1
	1967	14.7	24.6	39.3
	1967	11.5	28.6	40.1
19.	Other manufacturing 1966	3.7	138.3	142.0
	1967	2.6	138.0	140.6
	1967	2.1	141.2	143.3
20.	Sub-total (Items 2. to 19.) .. 1966	387.5	975.4	1,362.9
	1967	303.2	953.9	1,257.1
	1967	337.4	998.3	1,335.7
21.	Utilities 1966	413.1	390.9	804.0
	1967	455.4	457.1	912.5
	1967	468.3	456.4	924.7
22.	Trade, finance and commercial services. 1966	287.5	250.4	537.9
	1967	321.5	266.8	588.3
	1967	331.5	284.5	616.0
23.	Housing 1966	875.5	-	875.5
	1967	871.0	-	871.0
	1967	908.4	-	908.4
24.	Institutional services and government departments. 1966	929.8	121.2	1,051.0
	1967	1,012.7	132.2	1,144.9
	1967	1,060.9	133.7	1,194.6
25.	Total (Items 1. and 20. to 24.). 1966	3,072.7	2,042.2	5,114.9
	1967	3,133.3	2,113.2	5,246.5
	1967	3,278.4	2,181.8	5,460.2

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 8. Capital Expenditures
Manitoba, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry.	1966 37.9 1967 40.8 1967 42.6	102.2 109.4 109.8	140.1 150.2 152.4
2.	Manufacturing: Food and beverages	1966 1.8 1967 1.9 1967 1.3	6.6 4.7 5.3	8.4 6.6 6.6
3.	Furniture and fixtures	1966 0.6 1967 0.1 1967 0.1	0.3 0.2 0.3	0.9 0.3 0.4
4.	Metal fabricating	1966 1.3 1967 0.7 1967 0.8	1.9 0.9 1.5	3.2 1.6 2.3
5.	Other manufacturing	1966 16.1 1967 25.3 1967 26.2	39.1 26.6 24.3	55.2 51.9 50.5
6.	Sub-total (Items 2. to 5.) ...	1966 19.8 1967 28.0 1967 28.4	47.9 32.4 31.4	67.7 60.4 59.8
7.	Utilities	1966 71.7 1967 105.6 1967 112.9	55.7 82.4 83.0	127.4 188.0 195.9
8.	Trade, finance and commercial services.	1966 30.9 1967 26.2 1967 26.4	32.8 36.5 38.9	63.7 62.7 65.3
9.	Housing	1966 79.5 1967 79.0 1967 81.4	- - -	79.5 79.0 81.4
10.	Institutional services and government departments.	1966 162.7 1967 176.6 1967 195.3	15.7 15.7 19.0	178.4 192.3 214.3
11.	Total (Items 1. and 6. to 10.) .	1966 402.5 1967 456.2 1967 487.0	254.3 276.4 282.1	656.8 732.6 769.1

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 9. Capital Expenditures
Saskatchewan, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry.	1966 178.2 1967 178.2 1967 162.6	256.3 299.2 294.7	434.5 477.4 457.3
2.	Manufacturing: Food and beverages	1966 1.6 1967 1.1 1967 1.9	3.3 3.4 3.6	4.9 4.5 5.5
3.	Other manufacturing	1966 7.8 1967 20.0 1967 20.2	21.6 16.1 28.4	29.4 36.1 48.6
4.	Sub-total (Items 2. and 3.) ..	1966 9.4 1967 21.1 1967 22.1	24.9 19.5 32.0	34.3 40.6 54.1
5.	Utilities	1966 85.8 1967 96.6 1967 104.1	40.6 43.7 47.6	126.4 140.3 151.7
6.	Trade, finance and commercial services.	1966 27.5 1967 33.3 1967 32.7	26.5 31.7 30.2	54.0 65.0 62.9
7.	Housing	1966 101.8 1967 101.3 1967 106.2	- - -	101.8 101.3 106.2
8.	Institutional services and government departments.	1966 158.5 1967 159.8 1967 141.9	19.8 22.9 22.1	178.3 182.7 164.0
9.	Total (Items 1. and 4. to 8.).	1966 561.2 1967 590.3 1967 569.6	368.1 417.0 426.6	929.3 1,007.3 996.2

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 10. Capital Expenditures
Alberta, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry.	1966 377.7	230.2	607.9
		1967 357.0	269.0	626.0
		1967 393.0	281.9	674.9
2.	Manufacturing:			
	Food and beverages	1966 2.6	6.2	8.8
		1967 6.3	7.7	14.0
		1967 6.6	10.5	17.1
3.	Wood	1966 0.5	1.1	1.6
		1967 0.4	0.9	1.3
		1967 0.5	1.0	1.5
4.	Metal fabricating	1966 0.8	1.1	1.9
		1967 0.6	1.3	1.9
		1967 1.2	1.6	2.8
5.	Non-metallic mineral products ..	1966 0.9	4.1	5.0
		1967 0.3	3.5	3.8
		1967 0.4	6.6	7.0
6.	Petroleum and coal products	1966 0.8	0.2	1.0
		1967 2.5	0.3	2.8
		1967 2.8	0.3	3.1
7.	Other manufacturing	1966 16.1	29.9	46.0
		1967 8.7	25.3	34.0
		1967 25.8	22.9	48.7
8.	Sub-total (Items 2. to 7.) ...	1966 21.7	42.6	64.3
		1967 18.8	39.0	57.8
		1967 37.3	42.9	80.2
9.	Utilities	1966 157.1	90.0	247.1
		1967 148.0	90.5	238.5
		1967 162.4	105.5	267.9
10.	Trade, finance and commercial services.	1966 57.1	51.4	108.5
		1967 59.9	55.6	115.5
		1967 60.2	56.4	116.6
11.	Housing	1966 155.5	-	155.5
		1967 154.7	-	154.7
		1967 160.5	-	160.5
12.	Institutional services and government departments.	1966 302.8	27.0	329.8
		1967 356.6	32.0	388.6
		1967 348.6	44.3	392.9
13.	Total (Items 1. and 8. to 12.).	1966 1,071.9	441.2	1,513.1
		1967 1,095.0	486.1	1,581.1
		1967 1,162.0	531.0	1,693.0

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 11. Capital Expenditures
British Columbia, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Primary industries and construction industry.	1966 127.7 1967 131.2 1967 139.3	150.9 136.0 147.1	278.6 267.2 286.4
2.	Manufacturing:			
	Food and beverages.	1966 4.9 1967 7.3 1967 8.3	9.3 9.4 8.9	14.2 16.7 17.2
3.	Wood	1966 9.8 1967 6.0 1967 5.6	21.6 22.2 21.2	31.4 28.2 26.8
4.	Paper and allied industries	1966 62.8 1967 26.7 1967 31.5	185.2 126.5 119.4	248.0 153.2 150.9
5.	Metal fabricating	1966 1.7 1967 1.0 1967 1.2	3.2 3.6 5.0	4.9 4.6 6.2
6.	Transportation equipment	1966 3.3 1967 1.6 1967 1.8	2.0 1.1 1.4	5.3 2.7 3.2
7.	Petroleum and coal products	1966 4.6 1967 11.3 1967 12.3	0.3 0.8 3.7	4.9 12.1 16.0
8.	Chemical and chemical products	1966 1.1 1967 2.9 1967 2.7	5.0 14.5 13.7	6.1 17.4 16.4
9.	Other manufacturing	1966 11.6 1967 6.8 1967 9.7	70.6 52.1 50.9	82.2 58.9 60.6
10.	Sub-total (Items 2. to 9.) ...	1966 99.8 1967 63.6 1967 73.1	297.2 230.2 224.2	397.0 293.8 297.3

TABLE 11. Capital Expenditures
British Columbia, 1966-67(1) - Concluded

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
11.	Utilities 1966	338.7	241.4	580.1
	1967	428.9	194.3	623.2
	1967	423.9	257.4	681.3
12.	Trade, finance and 1966	66.1	68.1	134.2
	commercial services. 1967	82.8	68.9	151.7
	1967	87.0	73.4	160.4
13.	Housing 1966	294.9	-	294.9
	1967	293.4	-	293.4
	1967	305.1	-	305.1
14.	Institutional services and 1966	285.6	52.1	337.7
	government departments. 1967	293.9	39.8	333.7
	1967	296.3	37.9	334.2
15.	Total (Items 1. and 10. to 14.). 1966	1,212.8	809.7	2,022.5
	1967	1,293.8	669.2	1,963.0
	1967	1,324.7	740.0	2,064.7

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 12. Capital Expenditures, Summary by Sectors,
Canada, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Agriculture, fishing 1966	220	781	1,001
	1967	232	816	1,048
	1967	231	816	1,047
2.	Forestry 1966	42	47	89
	1967	41	50	91
	1967	38	49	87
3.	Mining, quarrying and oil wells .. 1966	734	260	994
	1967	700	301	1,001
	1967	728	330	1,058
4.	Manufacturing 1966	773	2,030	2,803
	1967	601	1,897	2,498
	1967	699	1,948	2,647
5.	Utilities 1966	1,719	1,173	2,892
	1967	1,883	1,274	3,157
	1967	1,911	1,351	3,262
6.	Construction industry 1966	17	250	267
	1967	16	255	271
	1967	16	255	271
7.	Housing 1966	2,181	-	2,181
	1967	2,170	-	2,170
	1967	2,260	-	2,260
8.	Trade - wholesale and retail 1966	198	239	437
	1967	226	284	510
	1967	241	303	544
9.	Finance, insurance and real estate 1966	405	64	469
	1967	385	58	443
	1967	384	58	442
10.	Commercial services 1966	239	317	556
	1967	162	315	477
	1967	168	329	497
11.	Institutional services 1966	1,016	170	1,186
	1967	1,180	202	1,382
	1967	1,156	198	1,354
12.	Government departments 1966	1,802	220	2,022
	1967	1,859	196	2,055
	1967	1,904	220	2,124
13.	Total (Items 1. to 12.) 1966	9,346	5,551	14,897
	1967	9,455	5,648	15,103
	1967	9,736	5,857	15,593

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 13. Capital Expenditures, Mining,
Canada, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Metal mines: Iron mines 1966 1967 1967	69.9 58.3 61.8	61.1 51.5 53.5	131.0 109.8 115.3
2.	Other metal mines 1966 1967 1967	126.4 100.8 112.2	80.3 64.9 76.9	206.7 165.7 189.1
3.	Sub-total (Items 1. and 2.) .. 1966 1967 1967	196.3 159.1 174.0	141.4 116.4 130.4	337.7 275.5 304.4
4.	Mineral fuels: Coal mines 1966 1967 1967	0.9 0.4 0.2	2.2 1.6 1.2	3.1 2.0 1.4
5.	Petroleum and gas(2) 1966 1967 1967	437.0 429.0 461.2	46.4 78.7 95.1	483.4 507.7 556.3
6.	Sub-total (Items 4. and 5.) .. 1966 1967 1967	437.9 429.4 461.4	48.6 80.3 96.3	486.5 509.7 557.7
7.	Other mining(3) 1966 1967 1967	100.2 111.7 92.9	69.5 104.4 102.7	169.7 216.1 195.6
8.	Total mining (Items 3., 6. and 7.). 1966 1967 1967	734.4 700.2 728.3	259.5 301.1 329.4	993.9 1,001.3 1,057.7

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

(2) Includes natural gas processing plants and contract drilling for petroleum and gas.

(3) Includes asbestos, Gypsum, Salt, Miscellaneous Non-Metal (including potash) and Quarrying.

TABLE 14. Capital Expenditures, Manufacturing,
Canada, 1966-67(1)

Item No.	Industries	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Food and beverages 1966	70.7	146.2	216.9
	1967	73.4	148.7	222.1
	1967	78.4	169.1	247.5
2.	Tobacco products 1966	6.2	8.6	14.8
	1967	2.6	9.3	11.9
	1967	4.0	10.3	14.3
3.	Rubber 1966	14.7	33.0	47.7
	1967	4.4	34.2	38.6
	1967	4.4	31.9	36.3
4.	Leather 1966	2.3	5.2	7.5
	1967	2.2	3.9	6.1
	1967	1.4	4.2	5.6
5.	Textile 1966	29.9	73.0	102.9
	1967	20.9	62.1	83.0
	1967	22.6	61.5	84.1
6.	Clothing and knitting mills 1966	5.1	16.5	21.6
	1967	3.1	10.6	13.7
	1967	2.4	10.9	13.3
7.	Wood 1966	19.6	43.2	62.8
	1967	11.6	36.4	48.0
	1967	10.6	38.2	48.8
8.	Furniture and fixtures 1966	12.6	10.2	22.8
	1967	9.8	9.8	19.6
	1967	8.4	10.6	19.0
9.	Paper and allied industries 1966	137.4	424.8	562.2
	1967	93.9	360.7	454.6
	1967	110.5	375.2	485.7
10.	Printing, publishing and allied industries. 1966	11.9	35.9	47.8
	1967	6.9	26.1	33.0
	1967	9.6	33.2	42.8
11.	Primary metals 1966	89.9	279.4	369.3
	1967	78.6	240.7	319.3
	1967	88.1	231.9	320.0

TABLE 14. Capital Expenditures, Manufacturing,
Canada, 1966-67(1) - Concluded

Item No.	Industries	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
12.	Metal fabricating 1966	34.2	85.9	120.1
	1967	19.4	75.9	95.3
	1967	22.9	81.3	104.2
13.	Machinery 1966	21.0	35.1	56.1
	1967	14.5	38.0	52.5
	1967	16.9	41.6	58.5
14.	Transportation equipment 1966	90.1	154.5	244.6
	1967	75.0	169.3	244.3
	1967	69.8	169.2	239.0
15.	Electrical products 1966	34.8	72.7	107.5
	1967	30.4	85.2	115.6
	1967	24.1	83.1	107.2
16.	Non-metallic mineral products 1966	46.3	98.5	144.8
	1967	29.5	76.3	105.8
	1967	29.2	81.1	110.3
17.	Petroleum and coal products 1966	56.1	9.6	65.7
	1967	54.2	13.4	67.6
	1967	97.9	17.2	115.1
18.	Chemical and chemical products ... 1966	75.4	201.9	277.3
	1967	55.1	210.9	266.0
	1967	82.3	205.4	287.7
19.	Miscellaneous 1966	14.6	31.6	46.2
	1967	15.8	33.5	49.3
	1967	15.4	35.9	51.3
20.	Capital items charged to operating expenses. 1966	-	263.7	263.7
	1967	-	251.6	251.6
	1967	-	256.2	256.2
21.	Total (Items 1. to 20.)..... 1966	772.8	2,029.5	2,802.3
	1967	601.3	1,896.6	2,497.9
	1967	698.9	1,948.0	2,646.9

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

TABLE 15. Capital Expenditures, Utilities,
Canada, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Electric power 1966	865.2	271.2	1,136.4
	1967	1,000.6	284.2	1,284.8
	1967	978.3	337.7	1,316.0
2.	Gas distribution 1966	66.6	18.4	85.0
	1967	65.0	18.8	83.8
	1967	69.8	16.2	86.0
3.	Railway transport 1966	146.8	162.9	309.7
	1967	162.0	153.6	315.6
	1967	157.3	164.2	321.5
4.	Urban transit systems 1966	59.9	49.1	109.0
	1967	45.8	35.3	81.1
	1967	48.5	36.6	85.1
5.	Water transport and services 1966	50.9	52.5	103.4
	1967	71.9	51.9	123.8
	1967	68.6	45.8	114.4
6.	Motor transport 1966	7.2	57.7	64.9
	1967	11.2	49.5	60.7
	1967	9.9	57.3	67.2
7.	Grain elevators 1966	25.5	4.1	29.6
	1967	43.3	12.3	55.6
	1967	40.7	7.4	48.1
8.	Telephones(2) 1966	185.6	339.0	524.6
	1967	192.8	395.7	588.5
	1967	194.0	400.9	594.9
9.	Broadcasting 1966	7.9	36.9	44.8
	1967	13.0	32.5	45.5
	1967	9.8	33.0	42.8
10.	Water systems 1966	112.6	3.4	116.0
	1967	116.7	4.9	121.6
	1967	118.3	6.2	124.5
11.	Other utilities(3) 1966	190.7	154.9	345.6
	1967	161.1	210.7	371.8
	1967	215.5	220.2	435.7
12.	Capital items charged to operating expenses . 1966	-	22.9	22.9
	1967	-	24.8	24.8
	1967	-	25.9	25.9
13.	Total (Items 1. to 12.) 1966	1,718.9	1,173.0	2,891.9
	1967	1,883.4	1,274.2	3,157.6
	1967	1,910.7	1,351.4	3,262.1

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

(2) Includes telegraph and cable systems.

(3) Includes air transport, warehousing, oil and gas pipe lines and toll highways and bridges.

TABLE 16. Capital Expenditures, Trade and Finance,
Canada, 1966-67(1)

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Trade: Wholesale 1966	44.4	43.8	88.2
	1967	57.3	46.2	103.5
	1967	55.4	48.5	103.9
2.	Chain stores 1966	30.2	48.8	79.0
	1967	30.2	56.1	86.3
	1967	40.2	60.4	100.6
3.	Independent stores 1966	47.9	74.2	122.1
	1967	46.6	86.6	133.2
	1967	50.3	88.3	138.6
4.	Department stores 1966	34.5	17.7	52.2
	1967	22.3	28.2	50.5
	1967	23.5	30.6	54.1
5.	Automotive trade 1966	40.7	32.6	73.3
	1967	69.6	40.9	110.5
	1967	71.8	48.4	120.2
6.	Capital items charged to oper- 1966	-	22.3	22.3
	ating expenses. 1967	-	25.7	25.7
	1967	-	27.1	27.1
7.	Sub-total (Items 1. to 6.) ... 1966	197.7	239.4	437.1
	1967	226.0	283.7	509.7
	1967	241.2	303.3	544.5
8.	Finance: Banks 1966	23.8	19.2	43.0
	1967	26.4	20.5	46.9
	1967	28.4	18.4	46.8
9.	Insurance, trust and loan compa- 1966	16.6	11.0	27.6
	nies. 1967	29.0	10.4	39.4
	1967	27.6	11.7	39.3
10.	Other finance(2) 1966	364.2	33.8	398.0
	1967	330.0	27.5	357.5
	1967	328.3	27.6	355.9
11.	Sub-total (Items 8. to 12.) .. 1966	404.6	64.0	468.6
	1967	385.4	58.4	443.8
	1967	384.3	57.7	442.0
12.	Total (Items 7. and 11.) ... 1966	602.3	303.4	905.7
	1967	611.4	342.1	953.5
	1967	625.5	361.0	986.5

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

(2) The largest part of this item, in accordance with the S.I.C., is accounted for by expenditures of real estate companies engaged in developing, owning and leasing properties. These could include some outlays for multi-purpose developments where facilities are provided for theatres, stores, hotel accomodation, etc.

TABLE 17. Capital Expenditures, Services,
Canada, 1966-67(1)

Item No.	Tye of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
1.	Commercial services: Laundries and dry cleaners 1966	1.0	6.7	7.7
	1967	0.9	6.6	7.5
	1967	1.3	7.4	8.7
2.	Theatres 1966	1.0	1.6	2.6
	1967	2.6	2.9	5.5
	1967	3.1	3.5	6.6
3.	Hotels(2) 1966	60.6	17.2	77.8
	1967	26.8	15.4	42.2
	1967	33.3	16.6	49.9
4.	Other commercial services(3) ... 1966	176.7	291.4	468.1
	1967	131.2	289.7	420.9
	1967	130.6	301.5	432.1
5.	Sub-total (Items 1. to 4.) ... 1966	239.3	316.9	556.2
	1967	161.5	314.6	476.1
	1967	168.3	329.0	497.3
6.	Institutional services: Churches 1966	35.7	3.5	39.2
	1967	35.5	2.7	38.2
	1967	35.5	2.7	38.2
7.	Universities 1966	266.3	41.3	307.6
	1967	296.8	56.4	353.2
	1967	280.4	53.9	334.3
8.	Schools 1966	512.9	78.4	591.3
	1967	597.8	84.5	682.3
	1967	601.7	84.6	686.3
9.	Hospitals 1966	178.9	43.8	222.7
	1967	234.5	54.8	289.3
	1967	218.6	53.1	271.7

TABLE 17. Capital Expenditures, Services,
Canada, 1966-67(1) - Concluded

Item No.	Type of enterprise	Capital expenditures		
		Construction	Machinery and equipment	Total
		millions of dollars		
	Institutional services - Concluded			
10.	Other institutional services(4) 1966	21.8	2.5	24.3
	1967	15.9	3.2	19.1
	1967	20.3	3.3	23.6
11.	Sub-total (Items 6. to 10.) .. 1966	1,015.6	169.5	1,185.1
	1967	1,180.5	201.6	1,382.1
	1967	1,156.5	197.6	1,354.1
12.	Government departments 1966	1,801.9	220.2	2,022.1
	1967	1,859.4	195.5	2,054.9
	1967	1,903.3	220.3	2,123.6
13.	Total (Items 5., 11. and 12.). 1966	3,056.8	706.6	3,763.4
	1967	3,201.4	711.7	3,913.1
	1967	3,228.1	746.9	3,975.0

(1) Preliminary actual 1966, original forecast 1967, revised forecast 1967.

(2) See footnote 2, Table 16.

(3) Includes services to business management, recreational services other than motion picture theatres, personal services (other than hotels, laundries and cleaners) and miscellaneous services such as trade and exhibition associations. Estimates are also included for commercial vehicles not covered by the other sector tables.

(4) Includes privately-operated social and welfare institutions.

